

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

01/25/2011

Kathryn Hinman  
Assistant District Attorney, Suffolk County

Dear ADA Hinman,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]  
Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Curriculum Vitae for Annie Dookhan & Della Saunders.
3. Control Cards with analytical results for samples # [REDACTED]
4. Analysis sheets with the custodial chemist's hand notations and test results.
5. GC/Mass Spectral analytical data for samples # [REDACTED]

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Della Saunders was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Annie Khan".  
Annie Khan (Dookhan)  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6631  
[Annie.Khan@state.ma.us](mailto:Annie.Khan@state.ma.us)

**Boston Police**  
DEPARTMENT

**DRUG RECEIPT**

CC # 20  
BOOK # 26  
PAGE # 26  
DESTRUCTION #

District/Unit E-18 DCV

Name & Rank of Arresting Officer Sgt. DEC REEDMAN, 1st MCL ID# 10575/10652

DEFENDANT'S NAME	ADDRESS	CITY	STATE
		<u>J. P.</u>	<u>MA</u>

DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	GROSS WEIGHT	LAB USE ONLY
<u>Heroin</u>	<u>(20) P/B'S</u>	<u>371.12g</u>	
<u>11 11 11</u>	<u>(1) Large P/B</u>	<u>216.44g</u>	
<u>11 11 11</u>	<u>(1) Large P/B</u>	<u>18.91g</u>	
<u>11 11 11</u>	<u>(1) P/B (L)</u>	<u>2.09g</u>	
<u>11 11 11</u>	<u>(3) P/B (M)</u>	<u>38.68g</u>	
<u>11 11 11</u>	<u>(3) P/B (S)</u>	<u>2.91g</u>	
<u>Cocaine</u>	<u>(3) P/B (M)</u>	<u>31.84g</u>	
<u>Marijuana</u>	<u>5.11g</u>	<u>82.45g</u>	
	<u>3.11g</u>	<u>43.51g</u>	
	<u>1.01g</u>	<u>3.58g</u>	

To be completed by ECU personnel only

Name and Rank of Submitting Officer John Lipp ID# 9370

Received by BJP Date 1-4-00

ECU Control #

## Curriculum Vitae

### Annie Khan (Dookhan)

#### **Education:**

University of Massachusetts, Boston, Ma, Master of Science in Chemistry.  
University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

#### **Experience:**

2003 – present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

\*Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.

\*Appointed Assistant Analyst by Assistant Commissioner of Public Health, January 2004.

\*Responsible for the identification of drugs to determine violations of harmful and narcotic drug laws.

\*Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.

\*Maintenance and repairs of all analytical instruments.

\*Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.

\* Responsible for the Quality Control/Quality Assurance program for the drug lab.

\*Notary Public.

\*Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 – 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

\*Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.

\*Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.

\*Writing, revising and reviewing Standard Operating Procedures (SOPs).

\*Routine QC testing of products for the FDA.

\*Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.

\*Calibration, preventive maintenance, QC and QA of analytical instrumentation.

\*Complete testing of chemicals for Vendor Validation Project for the FDA.

\*Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

#### **Additional Training:**

Dept. of Justice – Forensics Professionals.

GLP/GMP course with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with MBL and Sievers.

#### **Association:**

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

## Curriculum Vitae

Della Saunders

### Education:

Boston University Boston, MA. Bachelors of Arts in Chemistry 1982

### Experience:

1985-present: Currently Chemist III Massachusetts Department of Public Health Drug Analysis Laboratory at State Laboratory Institute Boston, MA. Responsible for analyzing unknown substances submitted by Massachusetts law enforcement agencies; operating, maintaining, and interpreting data from analytical equipment (analytical balance, microscope, gas chromatogram, ultraviolet spectrometer, infrared spectrometer, gas chromatogram/mass spectrometer); training junior level chemists; providing expert testimony to local, state, and federal courts in the Commonwealth of Massachusetts.

1984-1985: Laboratory Technician in the Media Laboratory at State Laboratory Institute Boston, MA. Responsible for making chemical reagents and media plates; operating and maintaining laboratory equipment (autoclave, pH meter, ultra-violet hood), and collecting safety data for laboratory protocols.

### Training:

1985: Six week training with Senior Staff at Massachusetts Department of Public Health (MDPH) Drug Analysis Laboratory Boston, MA. Appointed Assistant Analyst MDPH

1987: One week training course in drug analysis given by the Federal Drug Enforcement Agency (DEA) McLean, VA.

1992: Training in Gas Chromatograph/Mass Spectroscopy (GC/MS) Hewlett Packard (Agilent)

1996: Training in Fourier Transform Infra-Red Spectroscopy ETA (Analect)

2001: Expert Witness Workshop National Laboratory Training network Quality Assurance/Quality Control Training (MDPH)

2002: Techniques of Supervision Training (MDPH)

1999: Notary Public Commonwealth of Massachusetts

Date Analyzed: FEB 01 2010

No. [REDACTED]  
City: Boston D.C.U. Police Dept.  
Officer: P.O. Diana Lopez  
Def: [REDACTED]

Amount No. Cont 1 Cont: pb  
Subst: SUB

Date Rec'd: 01/04/2010  
Gross Wt.: 2.09

No. Analyzed:  
Net Weight 0.32  
# Tests: 1450

Prelim: Heroin

Findings: Heroin

No. [REDACTED] Date Analyzed: FEB 01 2010  
City: Boston D.C.U. Police Dept.  
Officer: P.O. Diana Lopez  
Def: [REDACTED]  
Amount: Subst: SUB

No. Cont: 20 Cont: pb

Date Rec'd: 01/04/2010

Gross Wt.: 371.12

No. Analyzed:

Net Weight: 357.58

# Tests: 80450

Prelim: Heroin

Findings: Heroin

No. [REDACTED] Date Analyzed: FEB 01 2010  
City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount: Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 01/04/2010

Gross Wt.: 216.44

No. Analyzed:

Net Weight: 210.2

# Tests: 1450

Prelim: Heroin

Findings: Heroin

No. [REDACTED] Date Analyzed: FEB 01 2010  
City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount: Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 01/04/2010

Gross Wt.: 18.91

No. Analyzed:

Net Weight: 12.57

# Tests: 450

Prelim: Heroin

Findings: Heroin

No. [REDACTED]

Date Analyzed: FEB 01 2010

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 3 Cont: pb

Date Rec'd: 01/04/2010

No. Analyzed:

Gross Wt.: 38.68

Net Weight: 28.45

# Tests: 16 ASD

Prelim: Heroin

Findings: Heroin

+8 JES

No. [REDACTED]

Date Analyzed: FEB 01 2010

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 01/04/2010

No. Analyzed:

Gross Wt.: 2.91

Net Weight: 0.87

# Tests: 4 ASD

Prelim: Heroin

Findings: Heroin

+8 JES

No. [REDACTED]

Date Analyzed: FEB 01 2010

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 3 Cont: pb

Date Rec'd: 01/04/2010

No. Analyzed:

Gross Wt.: 31.04

Net Weight: 24.86

# Tests: 18 ASD

+8 JES

Prelim: Cocaine

Findings: COCAINE

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST A-59

No. of samples tested: \_\_\_\_\_ Evidence Wt. \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt (20): 367.1

Beige powdered substance  
(in 20 PBS)

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: \_\_\_\_\_

(in shoebox bedroom #1)

→

Mettler AB104 1117132502

Chase N.D. 1125493269

## PRELIMINARY TESTS

### Spot Tests

20 Cobalt \_\_\_\_\_  
20 Thiocyanate (+) \_\_\_\_\_

20 Marquis \_\_\_\_\_

20 Froehde's \_\_\_\_\_

20 Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 1-27-10

## GC/MS CONFIRMATORY TEST

RESULTS Heroin

MS  
OPERATOR DCS

DATE 2-1-10

Sample #: [REDACTED]

# samples tested: 20

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	51.9692	2.0731	49.8961	26	triplebagged		
2	50.7188	0.88878	49.8310	27	doublebagged		
3	20.4545	0.4497	20.0048	28	"		
4	20.3805	0.4290	19.9515	29	"		
5	20.2509	0.4365	19.8144	30	"		
6	20.0667	0.3523	19.7144	31	singlebagged		
7	20.0660	0.02973	19.7687	32	singlebagged		
8	19.9674	0.5237	19.4437	33	doublebagged		
9	20.2548	0.4351	19.8197	34	"		
10	20.2044	0.4399	19.7645	35	"		
11	10.4653	0.5214	9.9439	36	"		
12	10.3817	0.5185	10.0628	37	"		
13	10.3074	0.3188	9.9886	38	"		
14	10.2440	0.3484	9.8956	39	"		
15	10.1414	0.2321	9.9093	40	singlebagged		
16	10.3089	0.3848	9.9241	41	doublebagged		
17	10.1966	0.1753	10.0213	42	singlebagged		
18	10.1419	0.2611	9.8798	43	singlebagged		
19	10.1738	0.1767	9.9971	44	singlebagged		
20	10.1517	0.2022	9.9495	45	singlebagged		
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations: Net wt

Net wt = 357.58080

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST ADD

No. of samples tested: \_\_\_\_\_ Evidence Wt: \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt ( ): 212.3

Beige powdered substance Gross Wt ( ): \_\_\_\_\_

17 195

Pkg. Wt: \_\_\_\_\_

(Bedroom #2 in wall)

Net Wt: 210.2

net wt = 210.1

double bagged

Mettler AB104 1117132502

Oncales N10110 1125493269

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate (+)

Marquis +

Froehde's +

Mecke's +

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

TLTA ( )

### OTHER TESTS

\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 1-27-10

## GC/MS CONFIRMATORY TEST

RESULTS Heroin

MS  
OPERATOR DCS

DATE 2-1-10

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST ASD

No. of samples tested: \_\_\_\_\_ Evidence Wt: \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt ( ): 14.8544

Beige powdered substance  
in 1 pb

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: 12.5793

doublebagged  
(Laundry Room)

Net Wt = 12.5721

Mettler AB104 1117132502

Charles Evans 1125493269

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate (+)

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

Marquis +

TLTA ( )

Froehde's +

### OTHER TESTS

Mecke's +

\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 1-27-10

## GC/MS CONFIRMATORY TEST

RESULTS Heroin

MS  
OPERATOR DCS

DATE 2-1-10

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST AS9

No. of samples tested: \_\_\_\_\_ Evidence Wt. \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt ( ): 0.4667

Beige powdered substance  
17-185

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: 0.3236

(Bedroom #1 Desk Drawer  
in envelope)

Net wt = 0.3166

Mettler AB104 1117132502

Onculus 00010 1125493269

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate (+)

Marquis +

Froehde's +

Mecke's +

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

TLTA ( )

### OTHER TESTS

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# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXXAGENCY BostonANALYST ASD

No. of samples tested: \_\_\_\_\_

Evidence Wt. \_\_\_\_\_

**PHYSICAL DESCRIPTION:**

*Being powdered substance  
17 18g*

Gross Wt ( ): 1.0016

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

*(Bedroom #1 Blue Jeans pocket)*

Net Wt: 0.8716*return = 0.8624*

*double bagged*

*Mettler AB104 117182502*

*Shares N1010 1125493265*

**PRELIMINARY TESTS****Spot Tests**Cobalt  
Thiocyanate (+) \_\_\_\_\_

Marquis + \_\_\_\_\_

Froehde's + \_\_\_\_\_

Mecke's + \_\_\_\_\_

**Microcrystalline Tests**Gold  
Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

**PRELIMINARY TEST RESULTS**RESULTS HeroinDATE 1-27-10**GC/MS CONFIRMATORY TEST**RESULTS HeroinMS  
OPERATOR DCSDATE 2-1-10

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Posson ANALYST ASD

No. of samples tested: \_\_\_\_\_ Evidence Wt. \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt (4): 34.3945

Beige powdered + chunky  
substance in 4 vials

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: \_\_\_\_\_

(Bedroom #1 Desk Drawer)

→

Mettler AB104 1117132502

Omega N-110 1125493269

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
4 Thiocyanate (+) \_\_\_\_\_  
4 Marquis + \_\_\_\_\_  
4 Froehde's + \_\_\_\_\_  
4 Mecke's + \_\_\_\_\_

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_  
TLTA ( ) \_\_\_\_\_

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 1-27-10

## GC/MS CONFIRMATORY TEST

RESULTS Heroin

MS  
OPERATOR OLS

DATE 2-1-10

Sample #: [REDACTED]

# samples tested: 4

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	18.0464	1.5631	16.4833	26	0.0464	0.0100	0.0364
2	10.6360	1.4124	9.2120	27			
3	1.6329	1.4199	0.1337	28	doublebagged		
4	4.2765	1.1351	3.1223	29	doublebagged		
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations: Net wt

Net wt = 28.9513

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST ADS

No. of samples tested: \_\_\_\_\_ Evidence Wt: ✓ \_\_\_\_\_

PHYSICAL DESCRIPTION: Gross Wt (3): 26.9771

white powdered substance  
(in 3 parts)

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

(Laundry Room)

Net Wt: \_\_\_\_\_

→

Mettler AB104 1117132502

Charles AB104 1123493269

## PRELIMINARY TESTS

### Spot Tests

3 Cobalt \_\_\_\_\_  
3 Thiocyanate (+) \_\_\_\_\_  
3 Marquis \_\_\_\_\_  
3 Froehde's \_\_\_\_\_  
3 Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold \_\_\_\_\_  
3 Chloride \_\_\_\_\_  
3 TLTA (+) \_\_\_\_\_

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 1-27-10

## GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS  
OPERATOR PCS

DATE 2-1-10

Sample #: [REDACTED]

# samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	4.0944	0.1700	3.9244	26			
2	8.3372	1.4430	6.8942	27	doublebagged		
3	16.5514	0.5078	14.0436	28	doublebagged		
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations: Net wt

Net wt = 24.8622

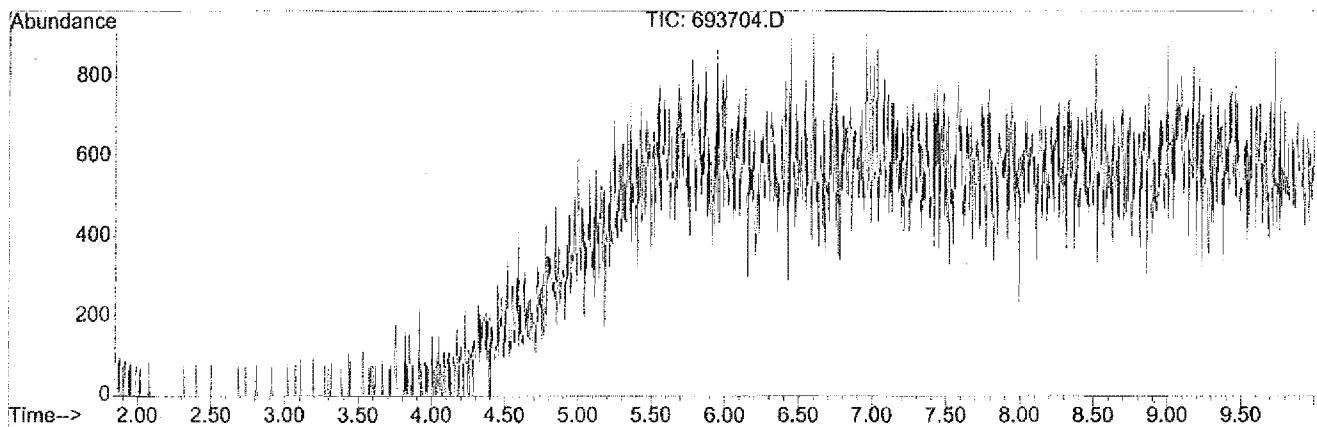
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693704.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:00  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



Ret. Time	Area	Area %	Ratio %
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---

\*\*\*NO INTEGRATED PEAKS\*\*\*

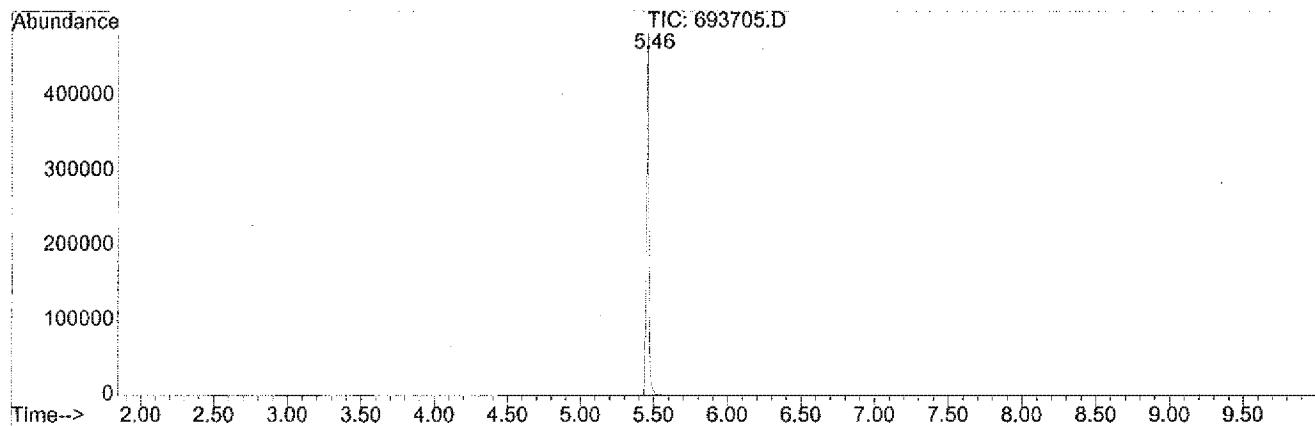
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693705.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:14  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



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Ret. Time	Area	Area %	Ratio %
5.456	5442141	100.00	100.00

---

# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693705.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:14  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

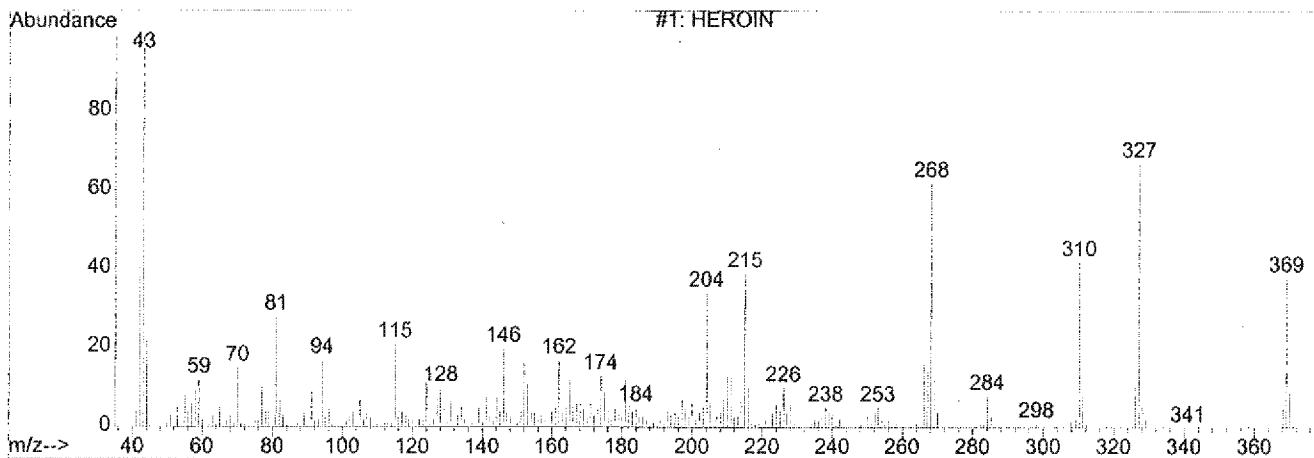
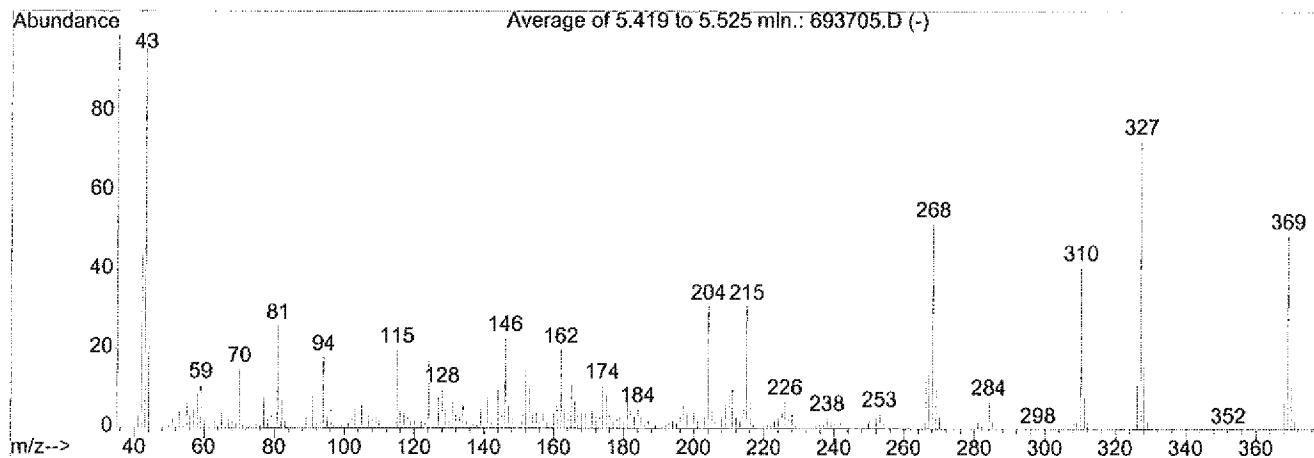
---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

---

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

---



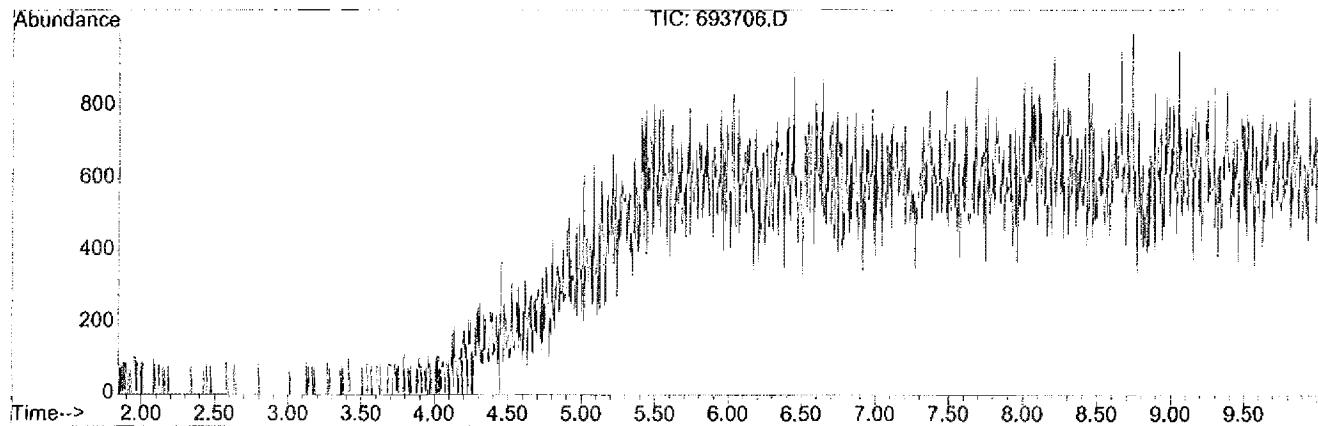
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693706.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:28  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

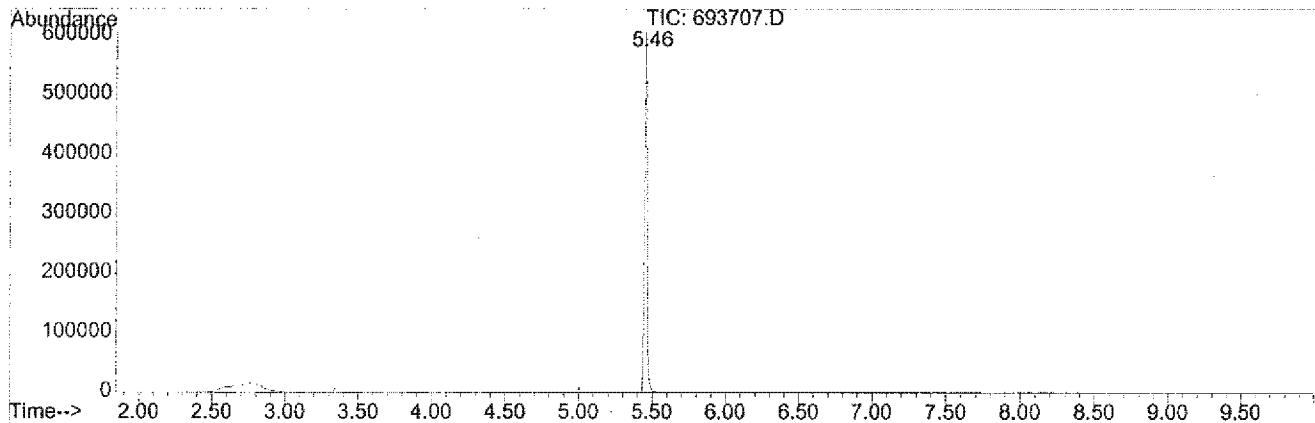
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693707.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:41  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 7  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



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Ret. Time	Area	Area %	Ratio %
5.456	7010384	100.00	100.00

---

# Area Percent / Library Search Report

---

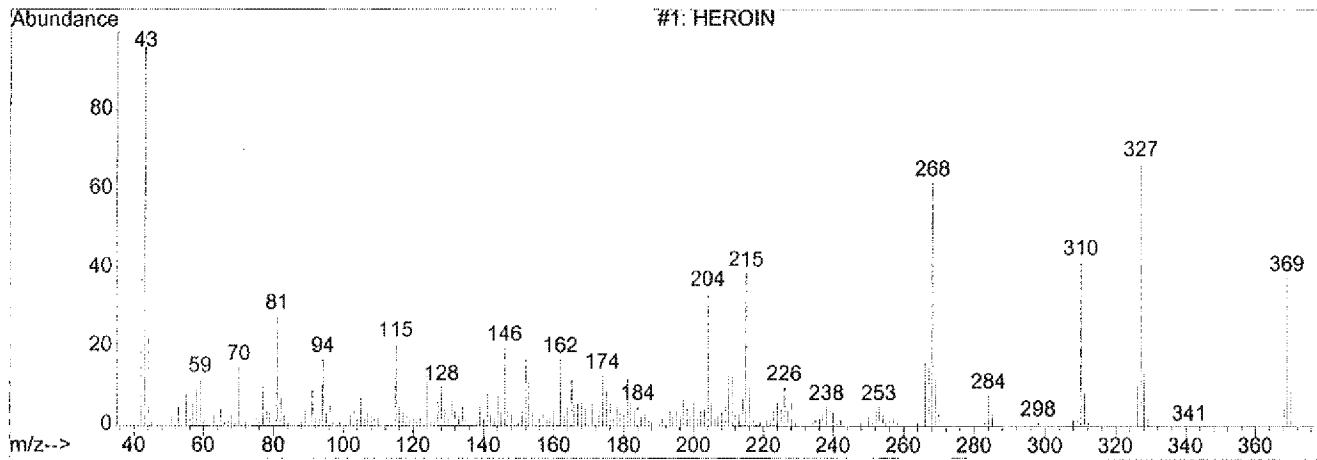
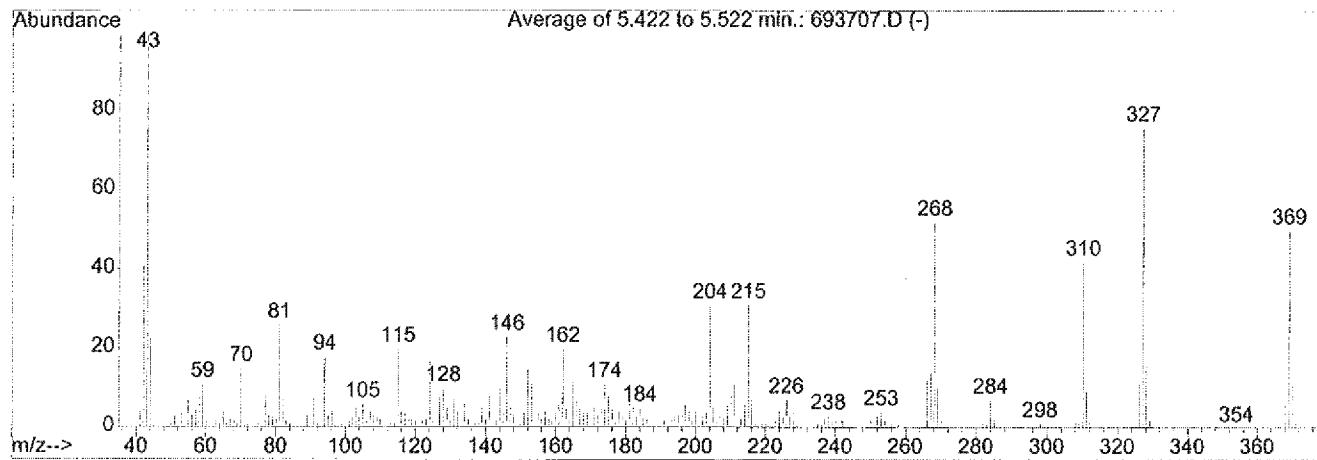
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693707.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:41  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 7  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



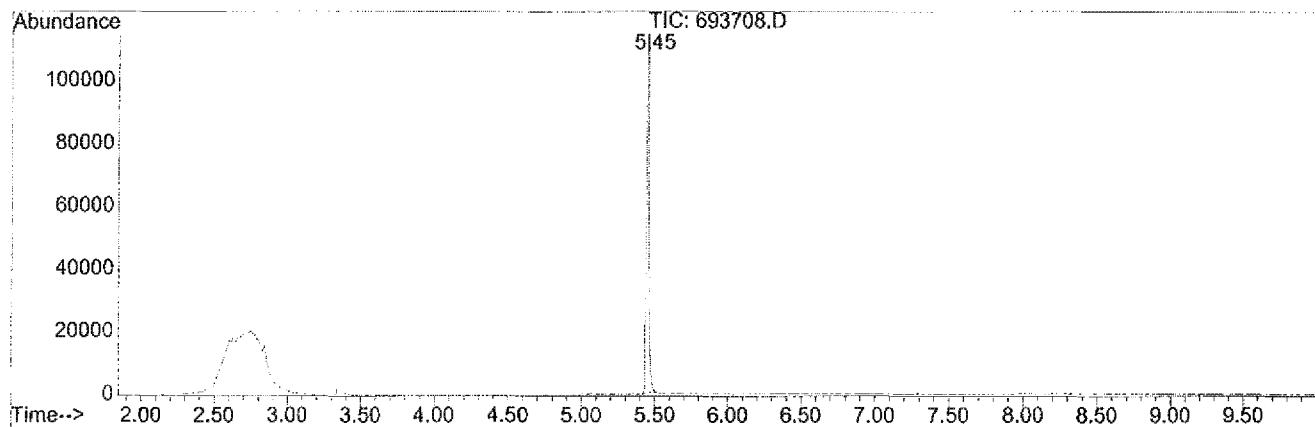
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693708.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:55  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 8  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



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Ret. Time	Area	Area %	Ratio %
5.450	1333139	100.00	100.00

---

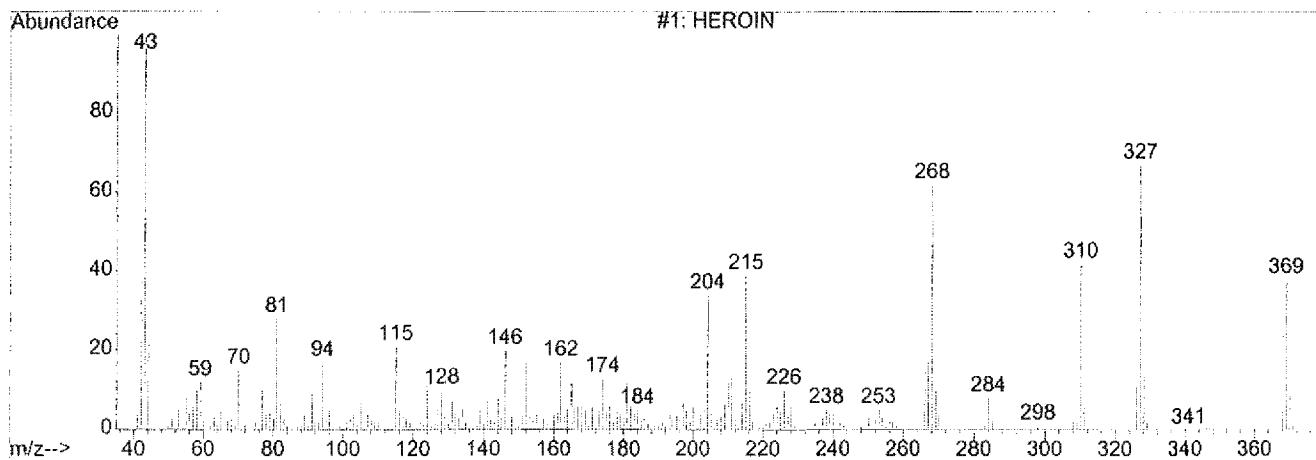
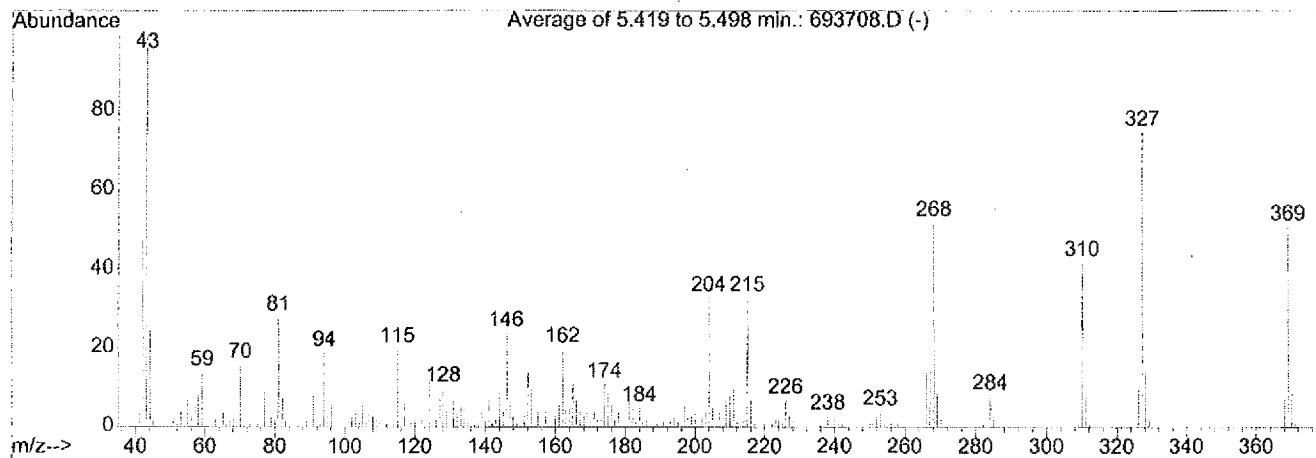
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693708.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 10:55  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 8  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	91



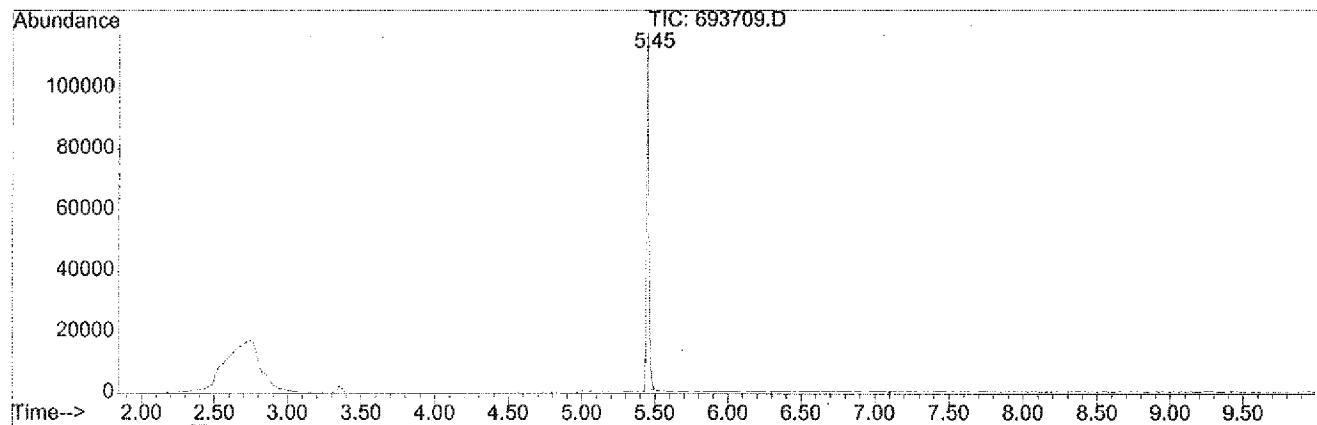
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693709.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:09  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.450	1336534	100.00	100.00

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# Area Percent / Library Search Report

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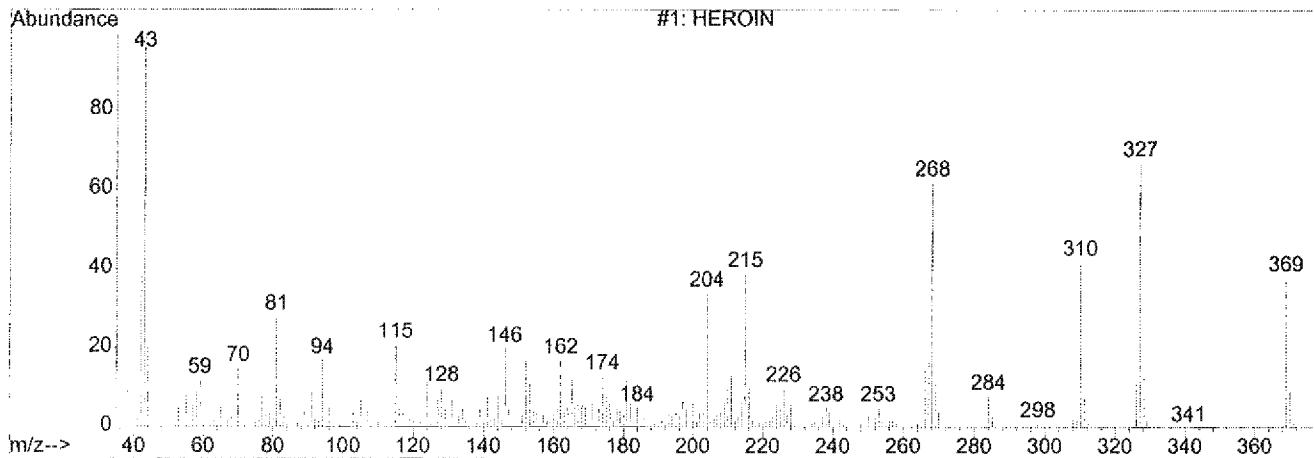
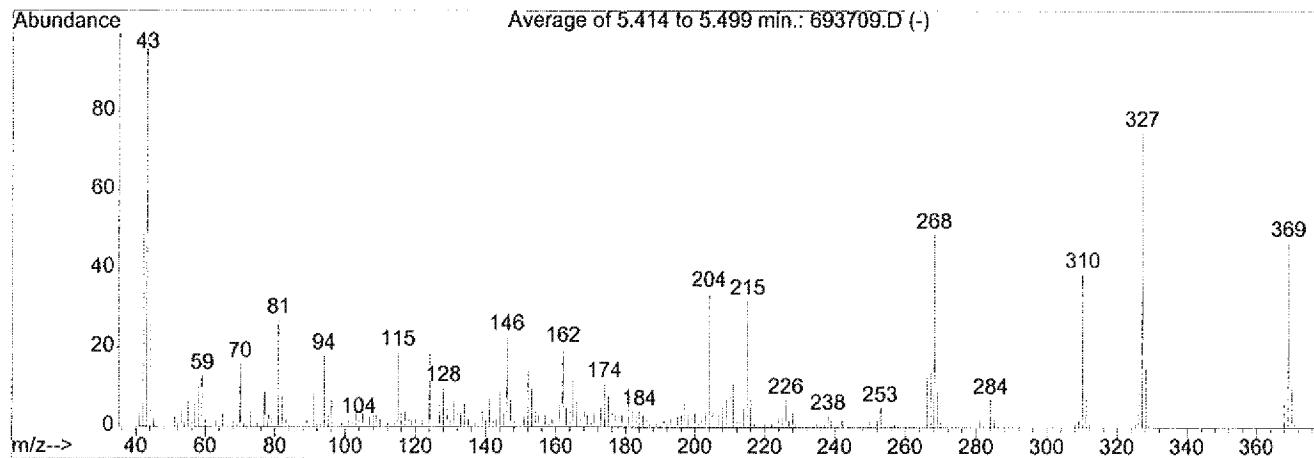
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693709.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:09  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



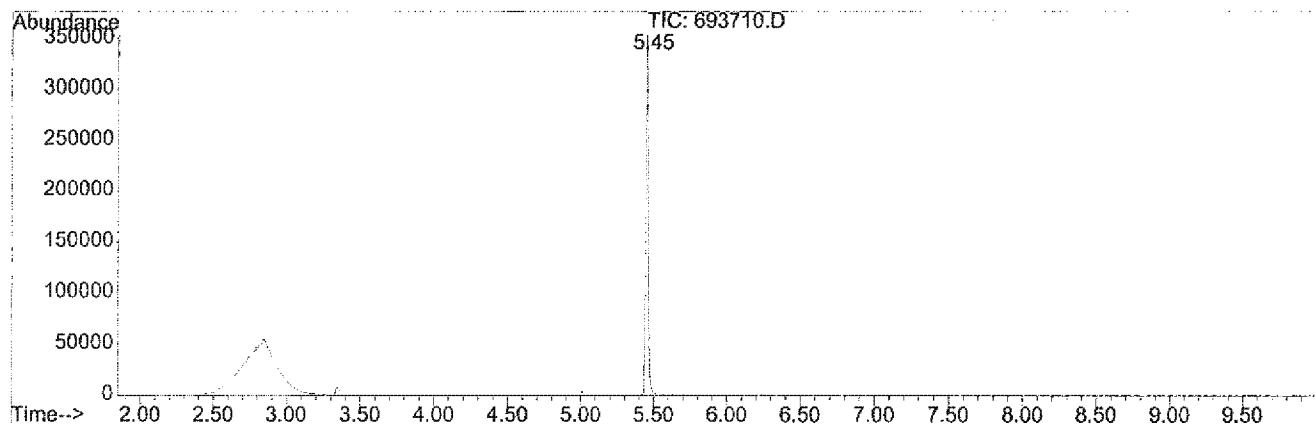
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693710.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:22  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 10  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.453	4001538	100.00	100.00

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# Area Percent / Library Search Report

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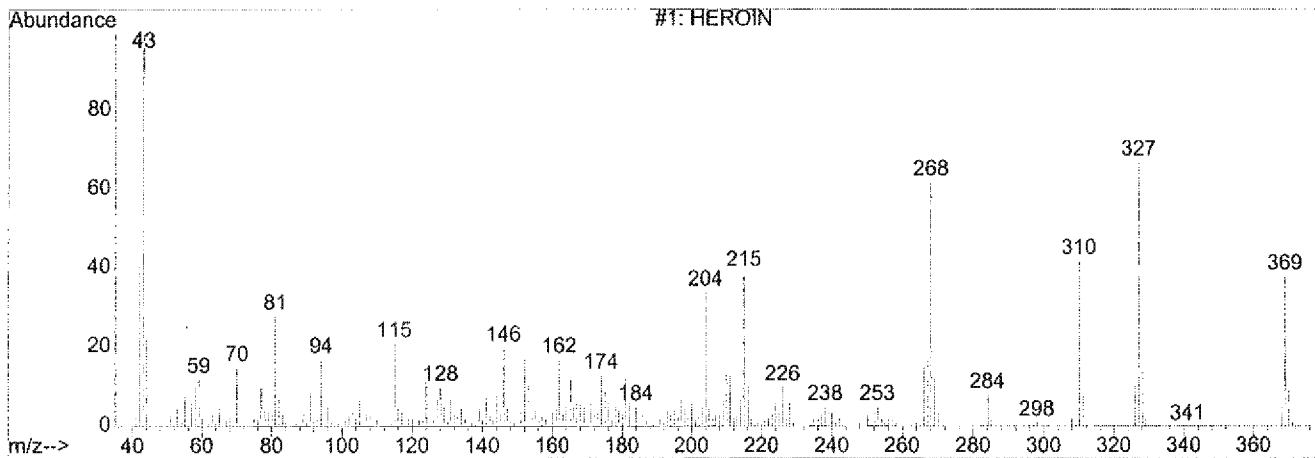
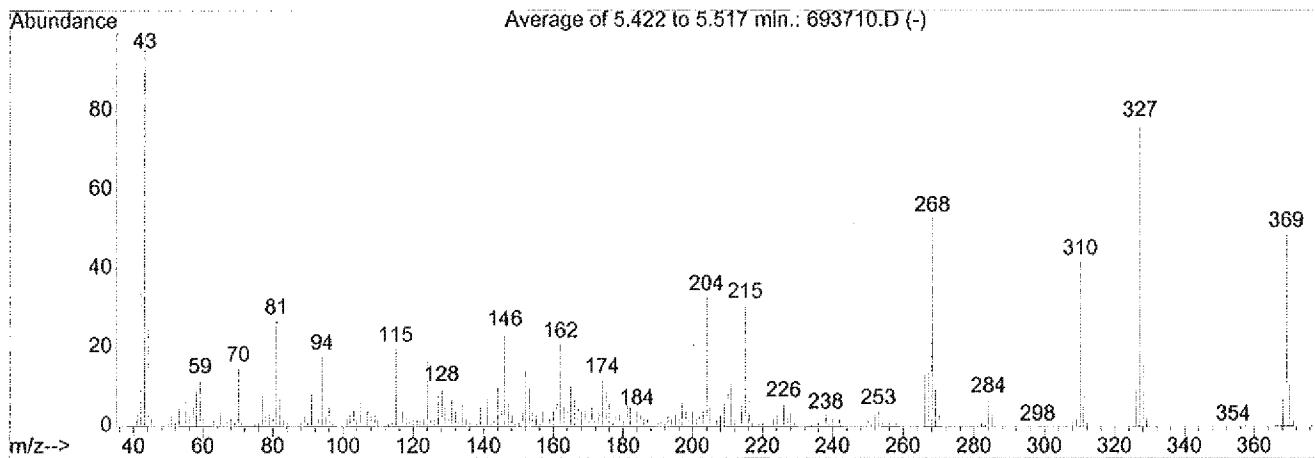
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693710.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:22  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 10  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



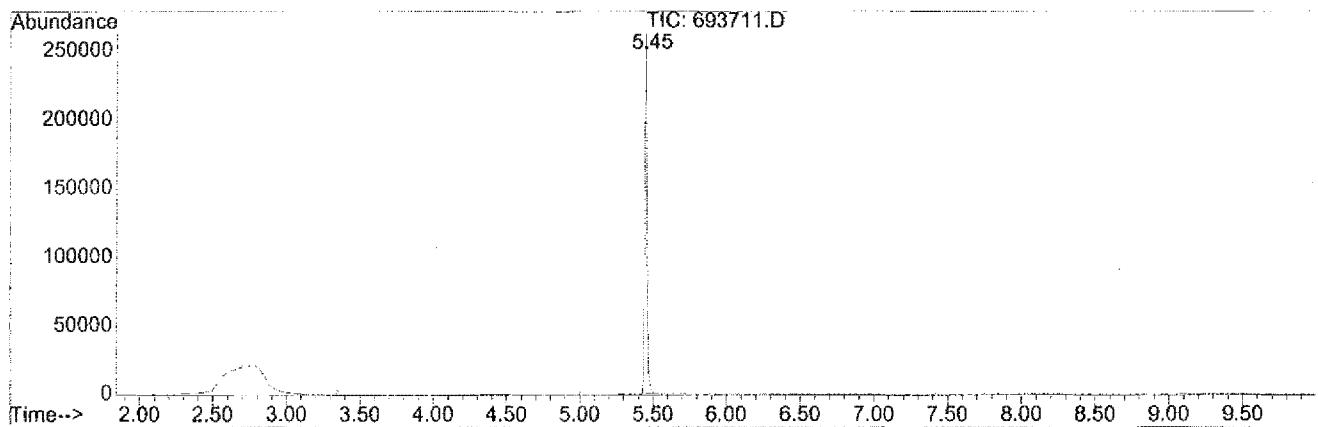
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693711.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:36  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 11  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	2781511	100.00	100.00

---

# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693711.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:36  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 11  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

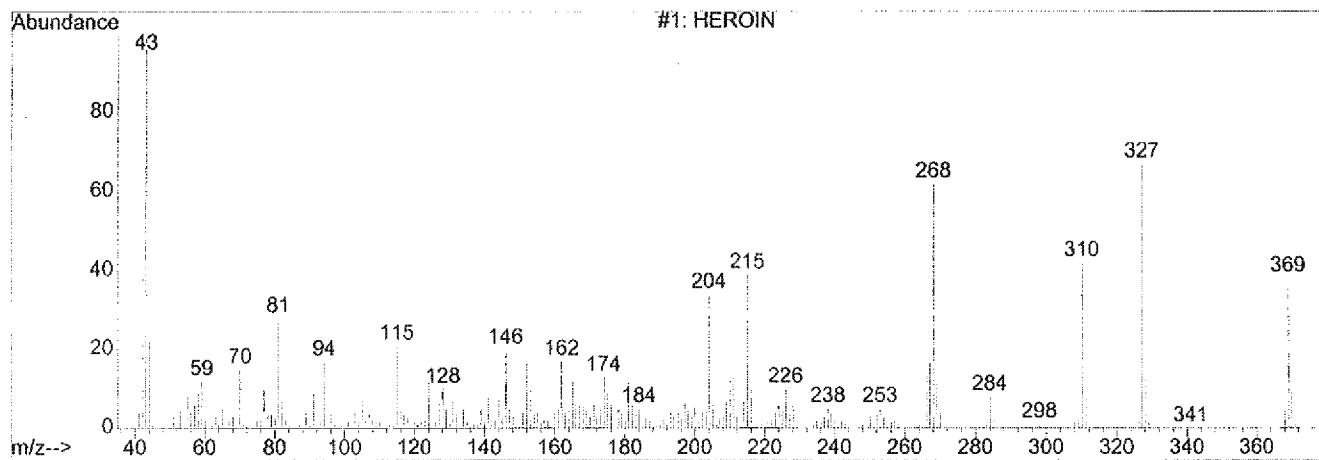
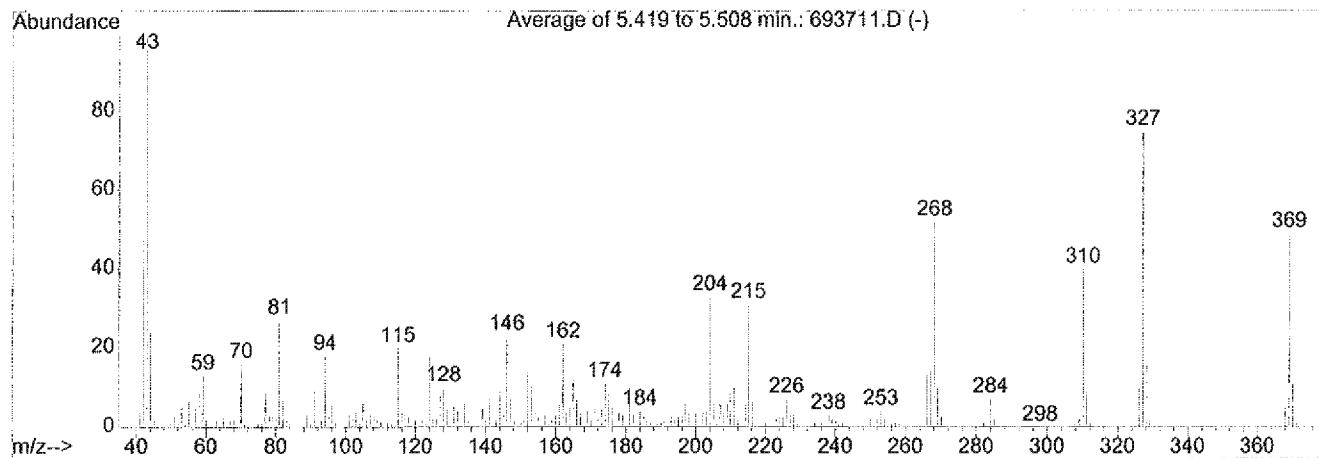
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

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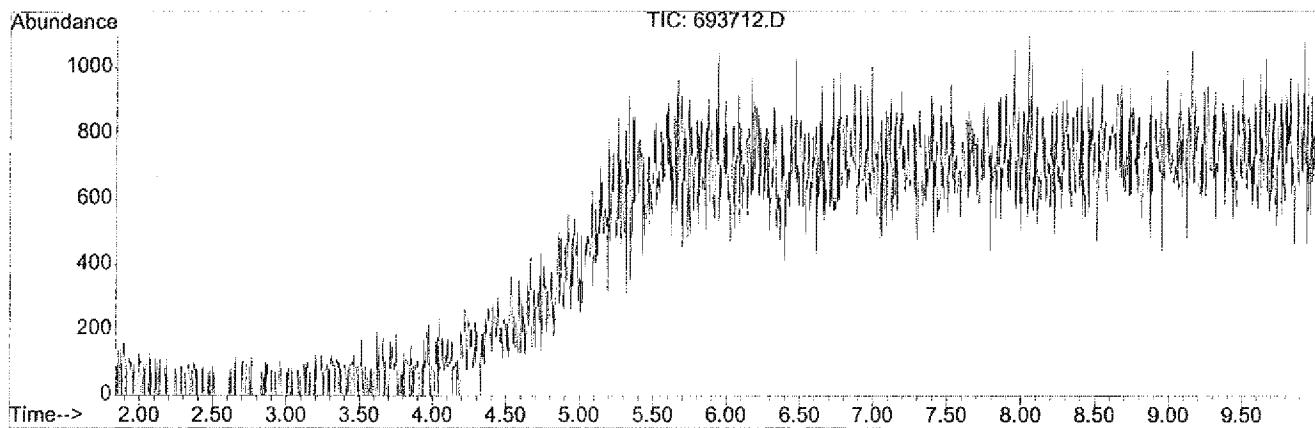
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693712.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 11:50  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

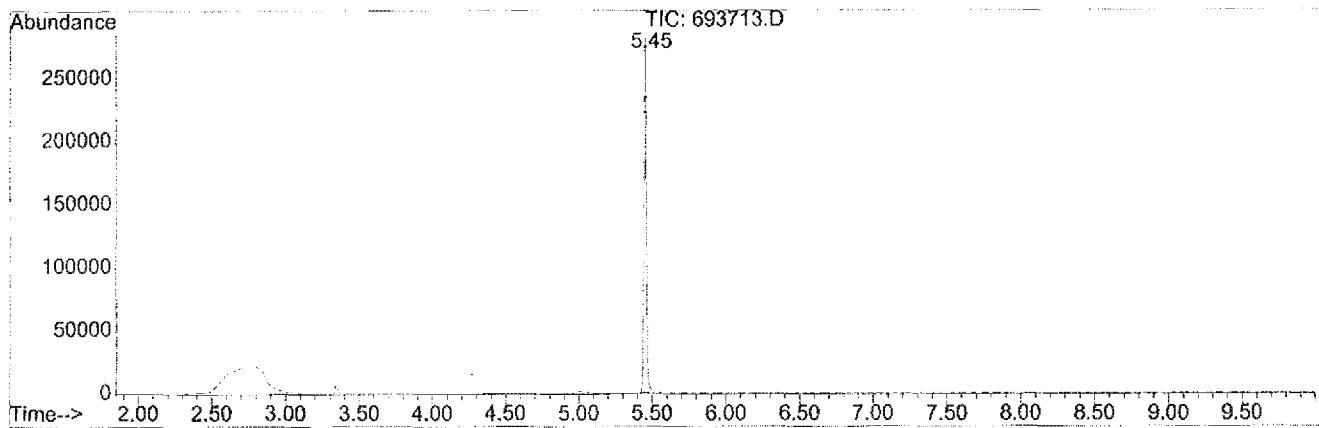
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693713.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:04  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 13  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	3179962	100.00	100.00

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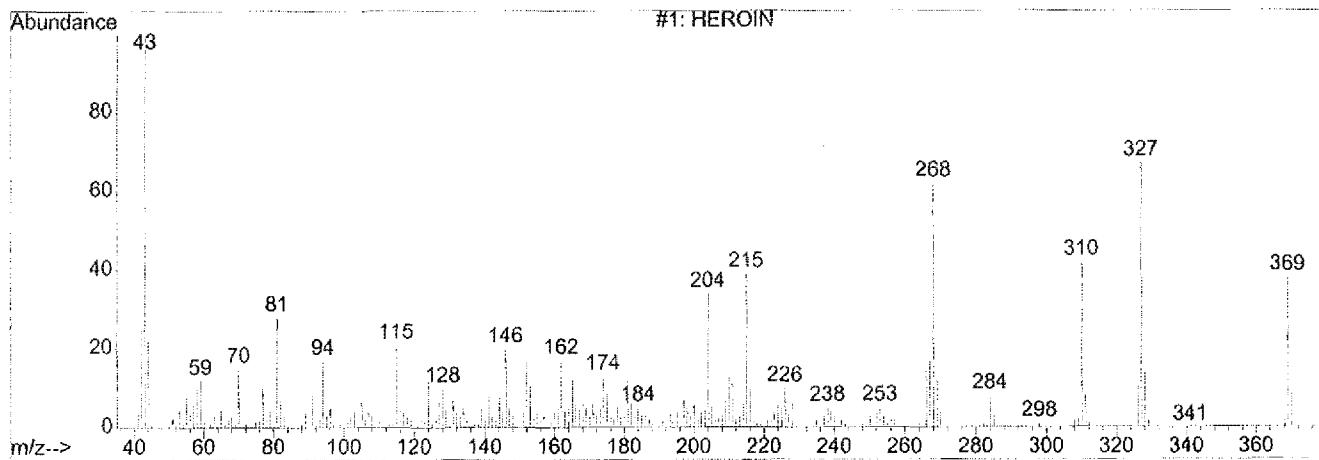
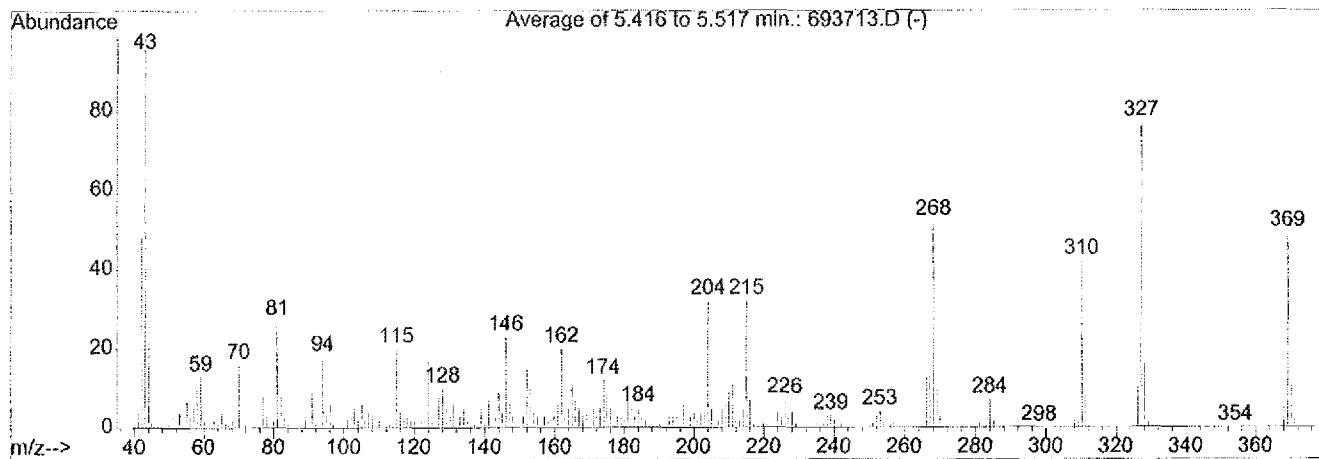
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693713.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:04  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 13  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



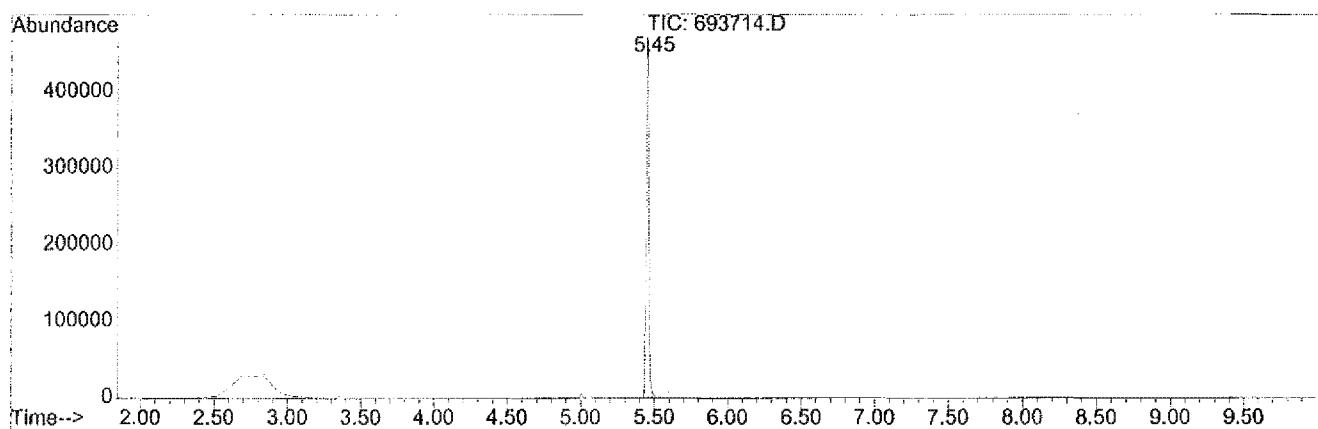
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693714.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:17  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 14  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.454	5415506	100.00	100.00

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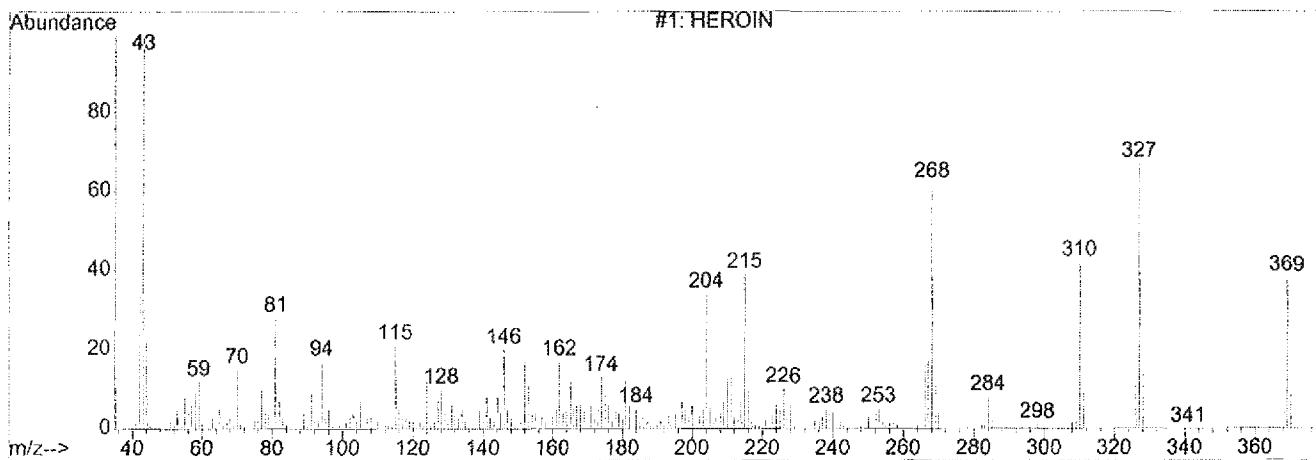
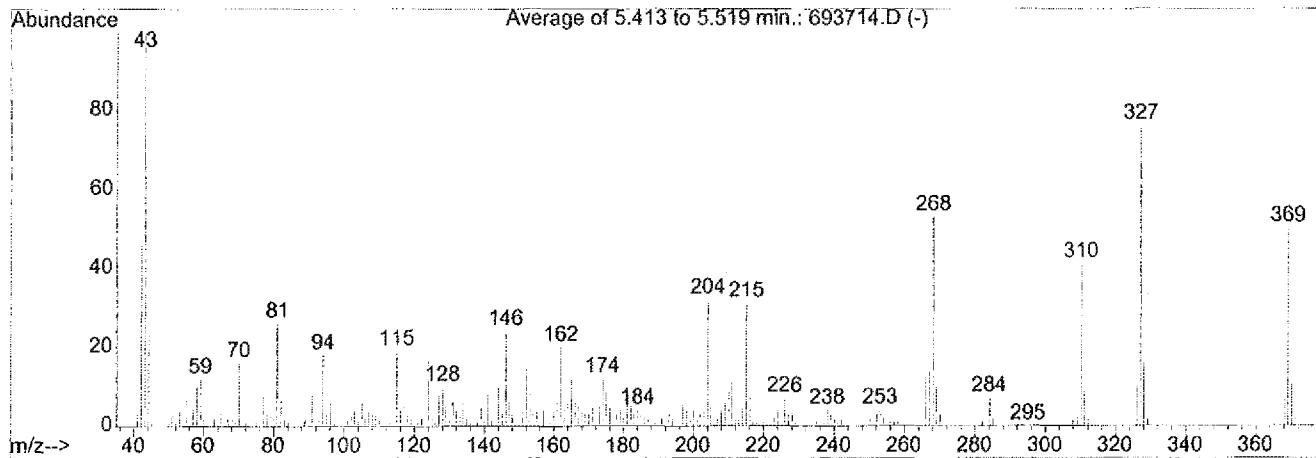
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693714.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:17  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 14  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



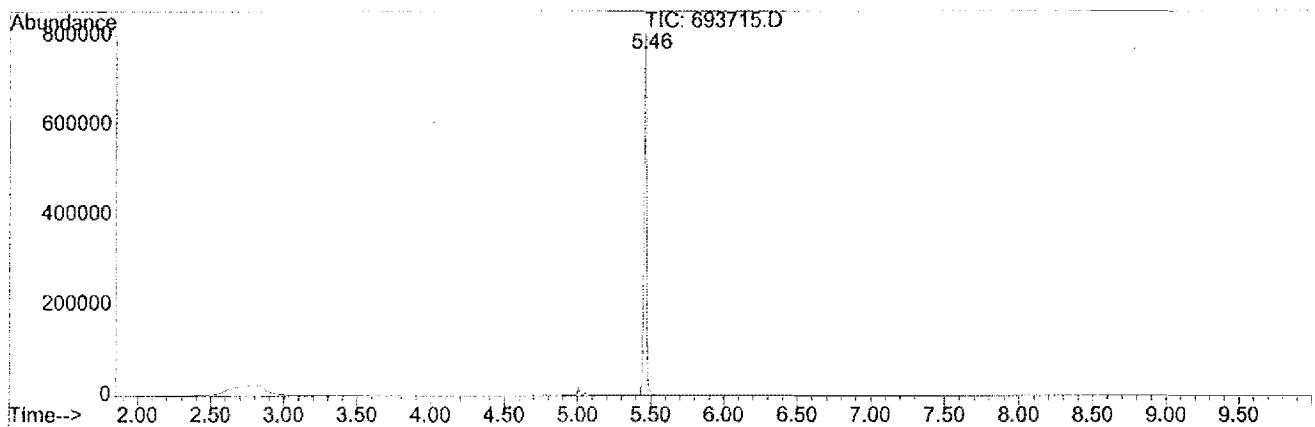
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693715.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:31  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 15  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.459	9889071	100.00	100.00

---

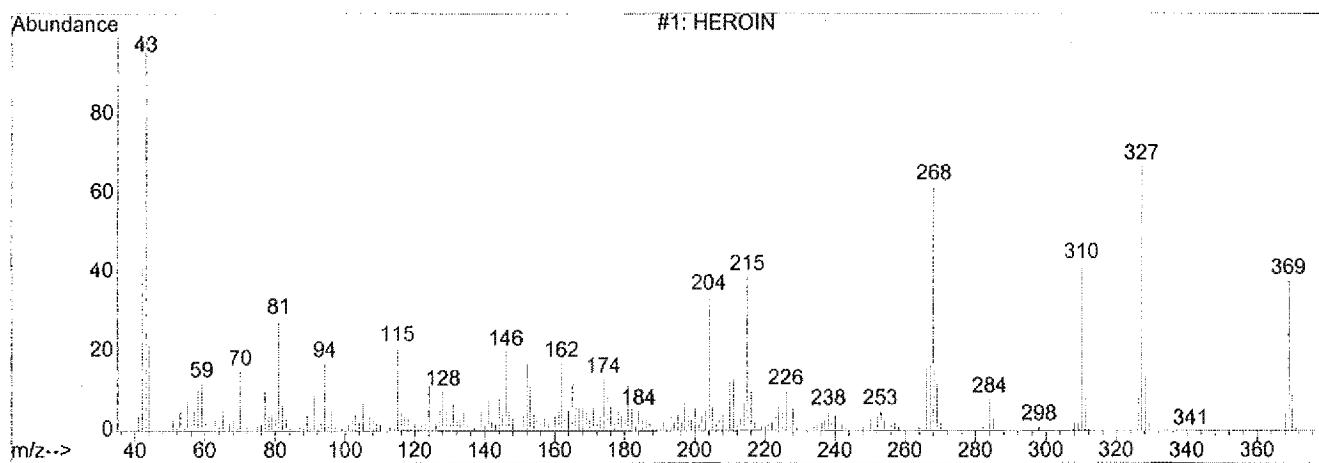
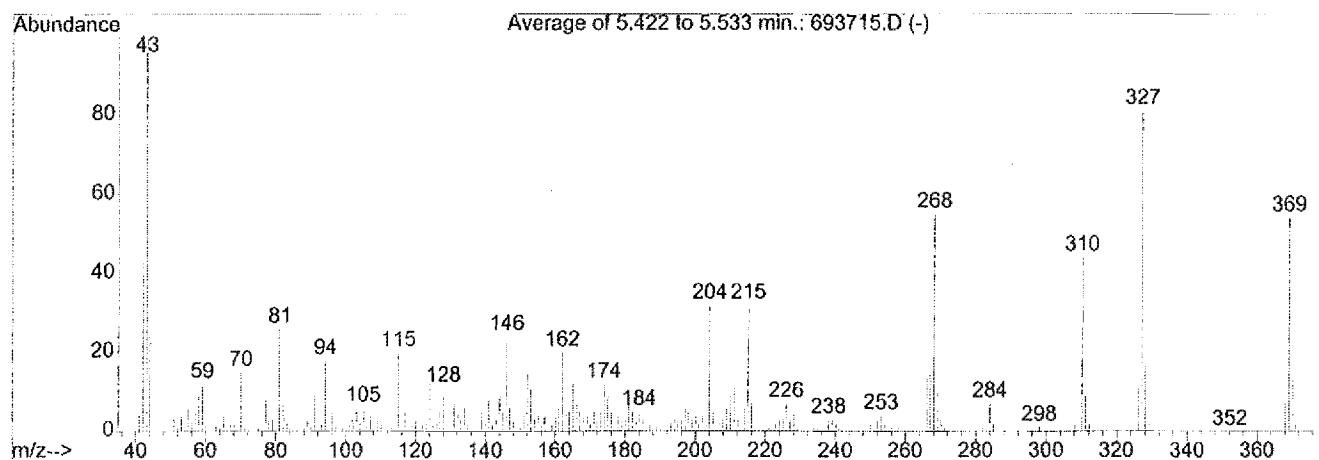
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693715.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:31  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 15  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



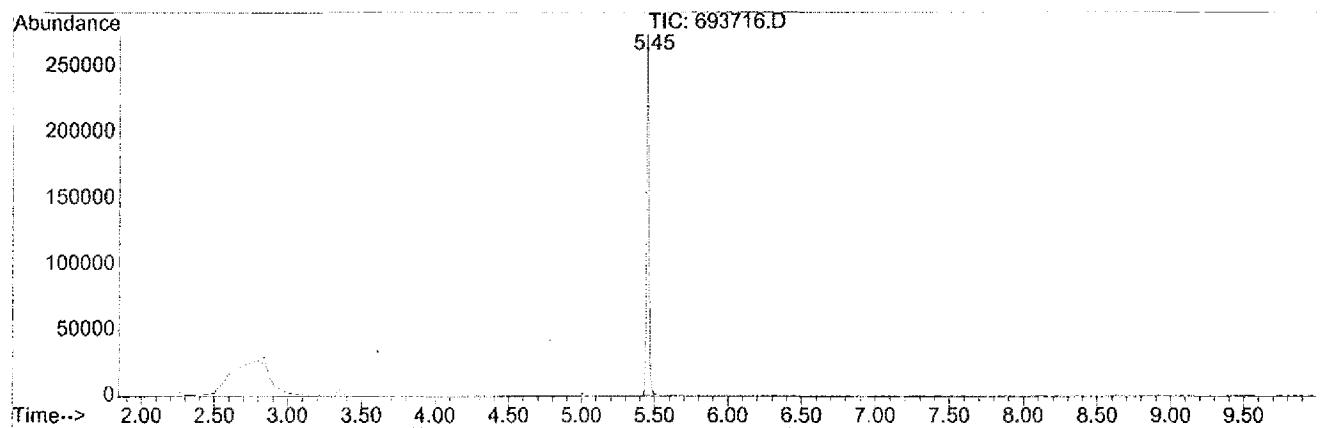
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693716.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:45  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 16  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	2962229	100.00	100.00

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# Area Percent / Library Search Report

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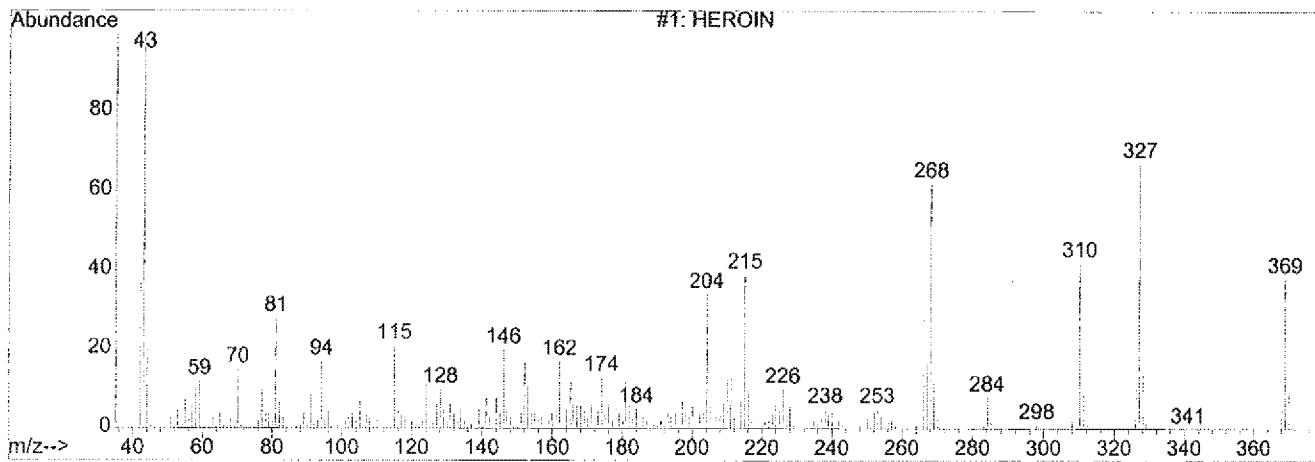
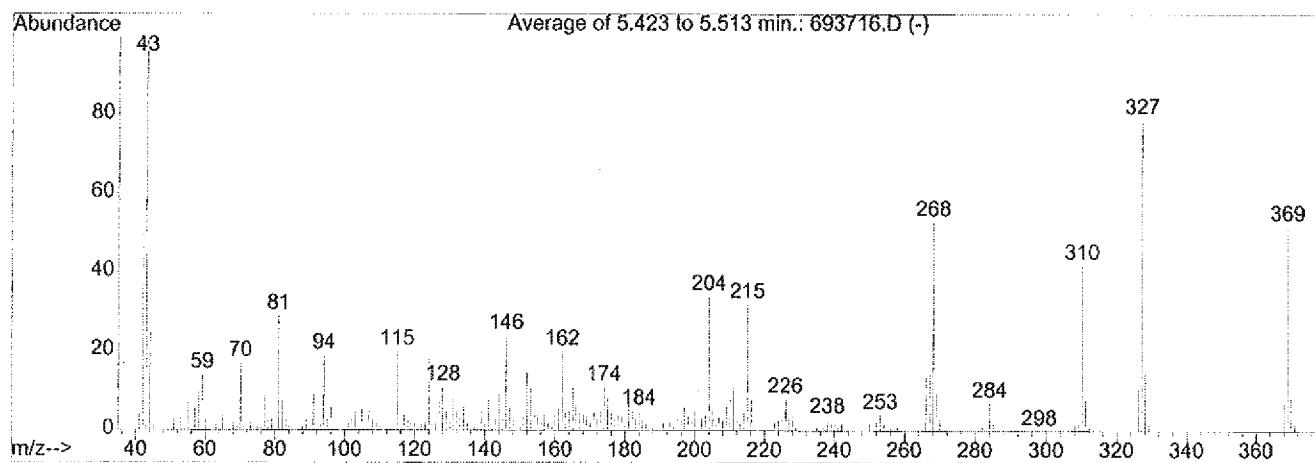
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693716.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:45  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 16  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	96



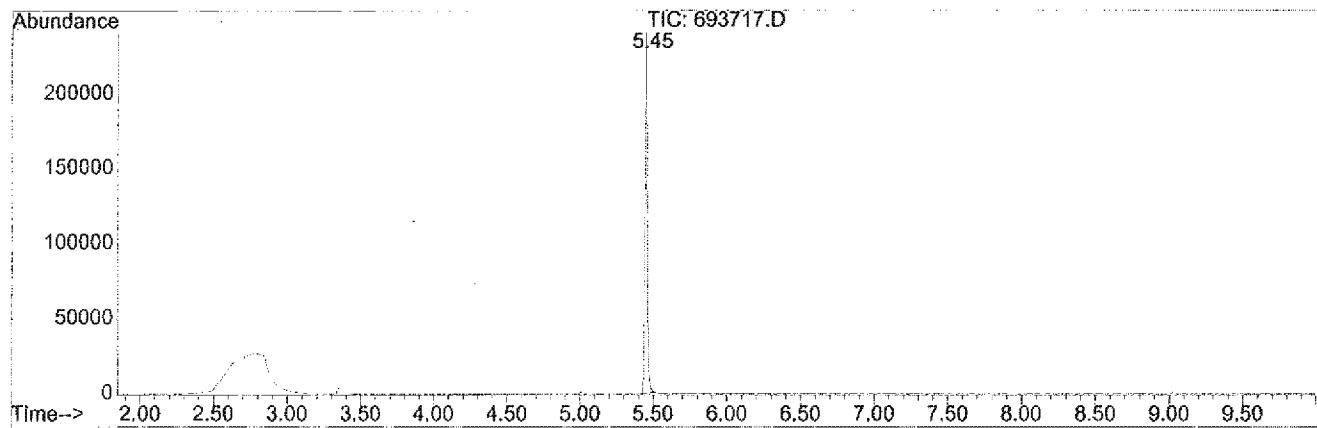
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693717.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:58  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 17  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	2534152	100.00	100.00

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# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693717.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 12:58  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 17  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

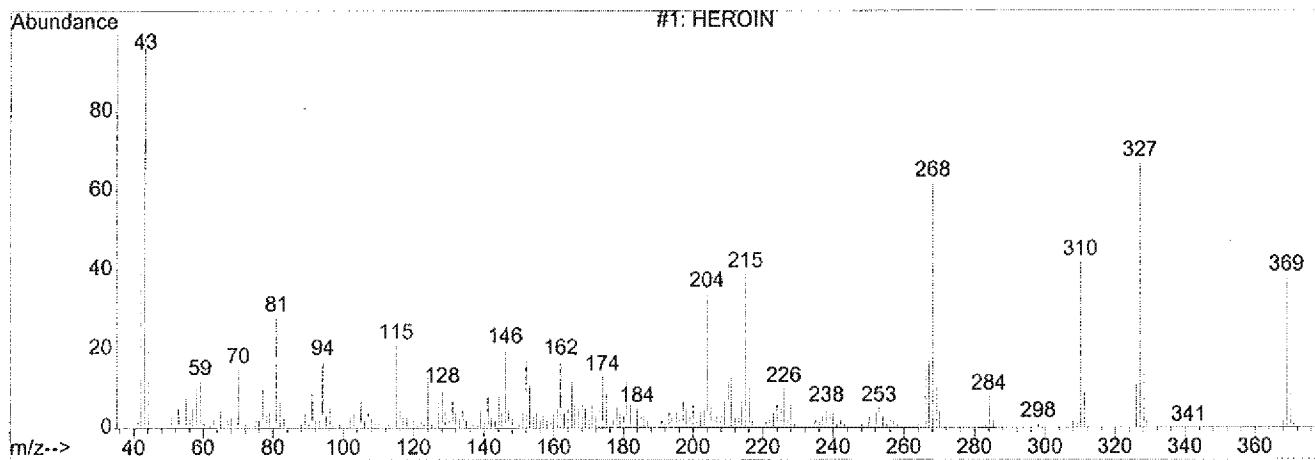
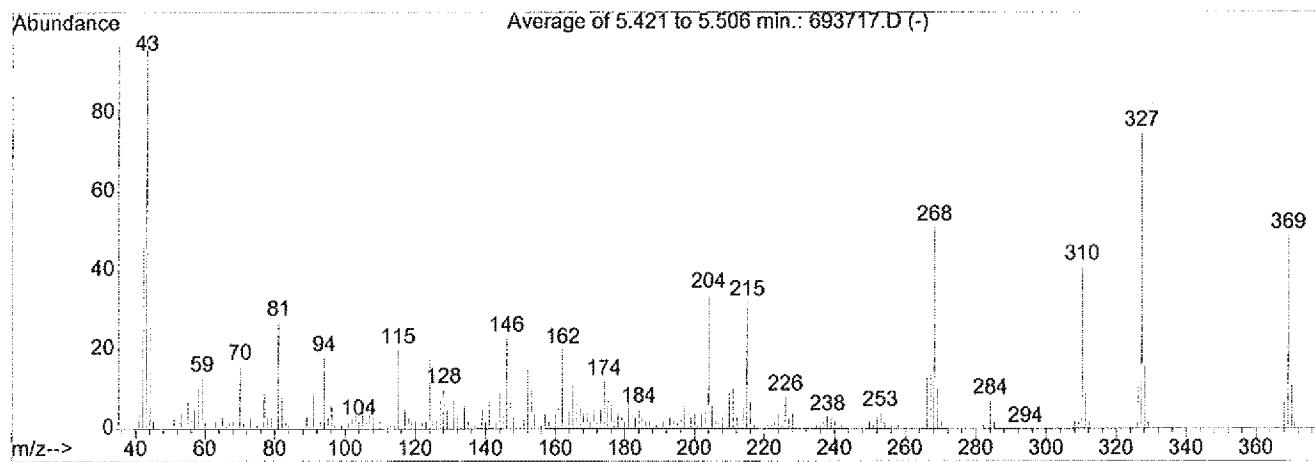
---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

---

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94

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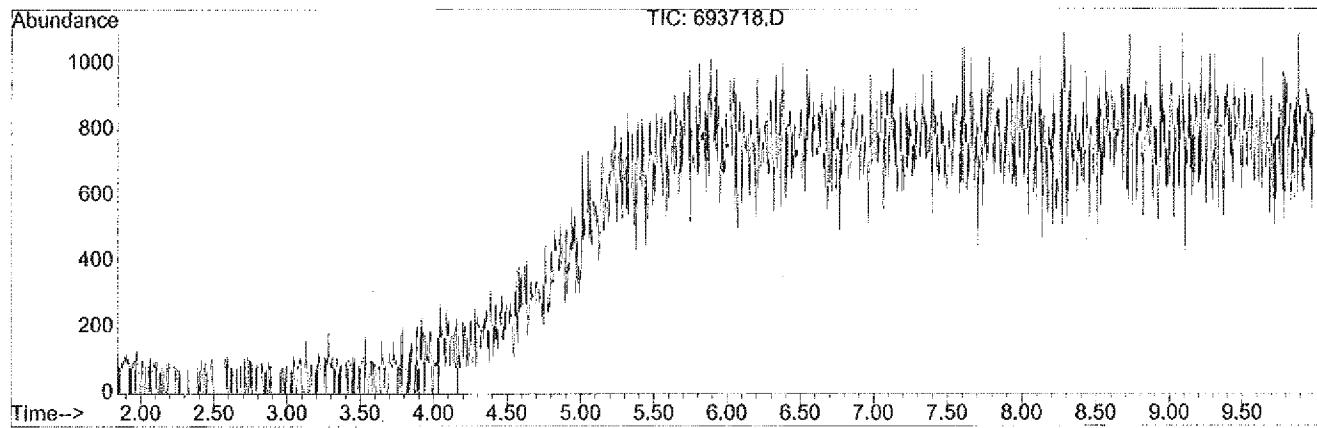
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693718.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 13:12  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

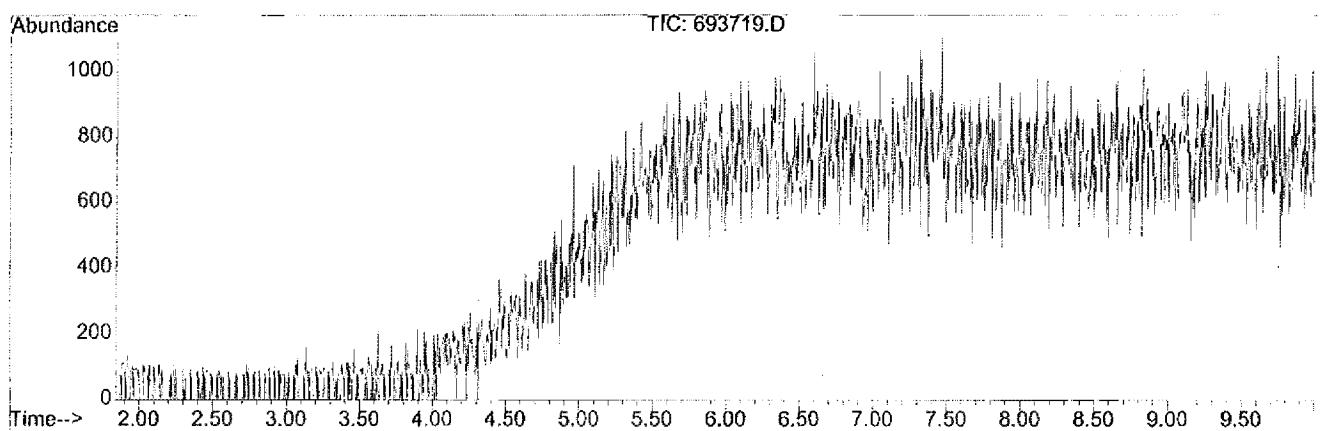
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693719.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 13:26  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

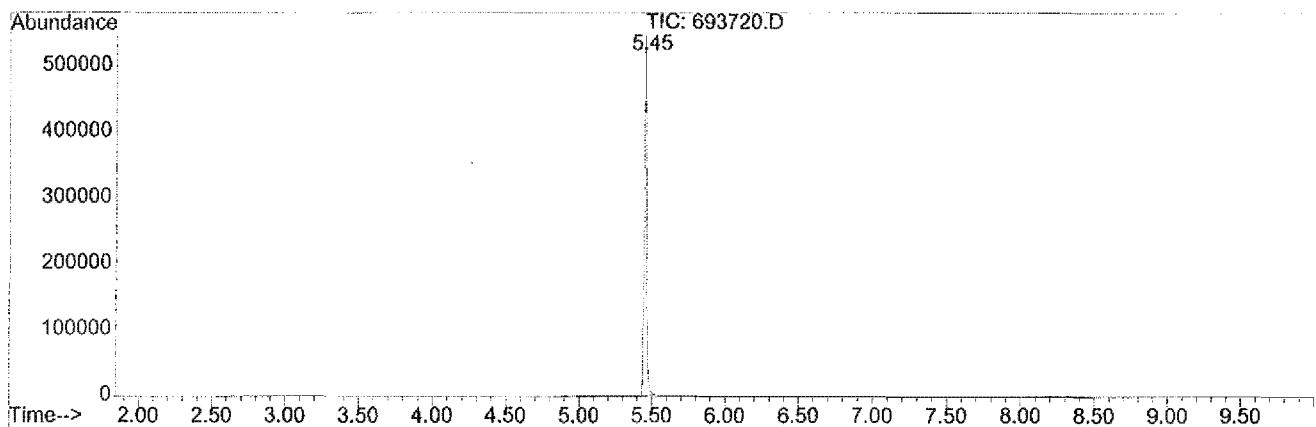
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693720.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 13:39  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 20  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.455	5976072	100.00	100.00

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# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693720.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 13:39  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 20  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

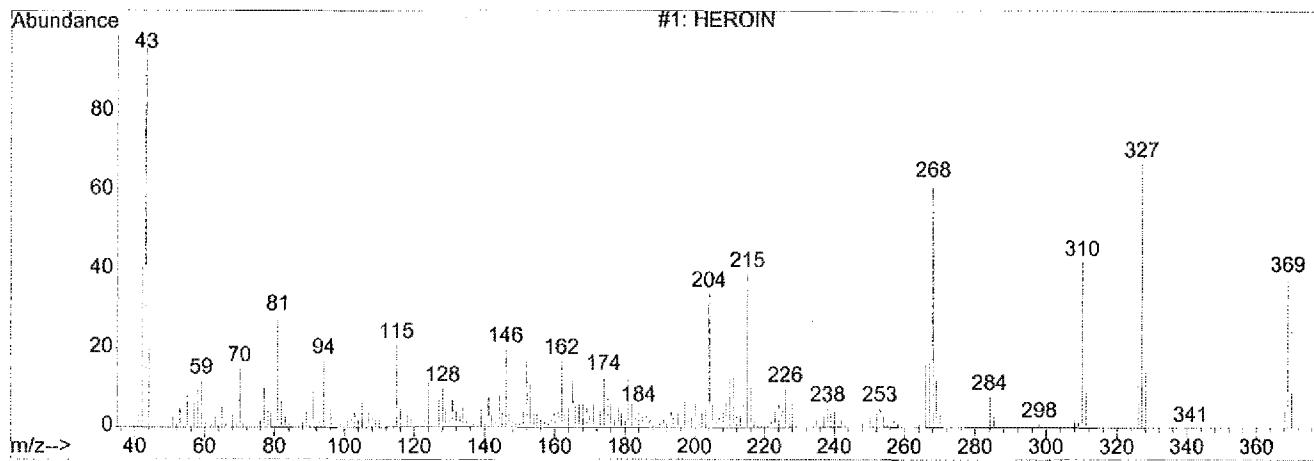
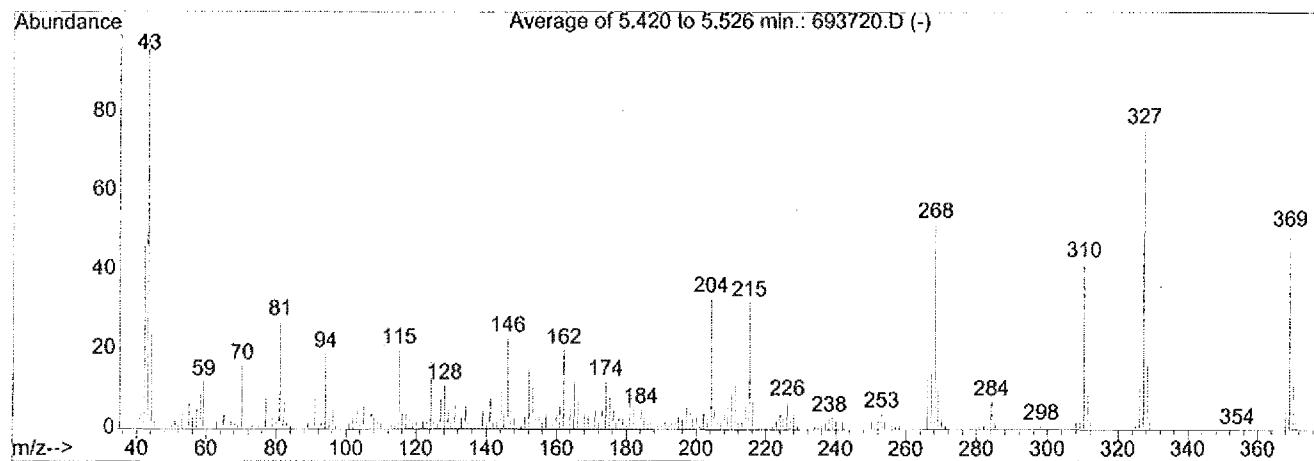
---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

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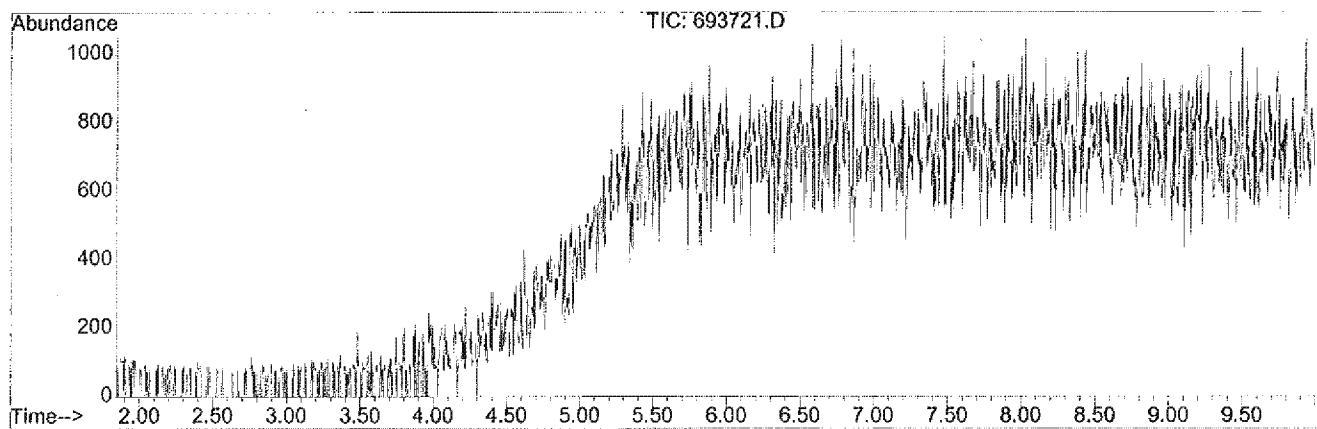
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693721.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 13:53  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

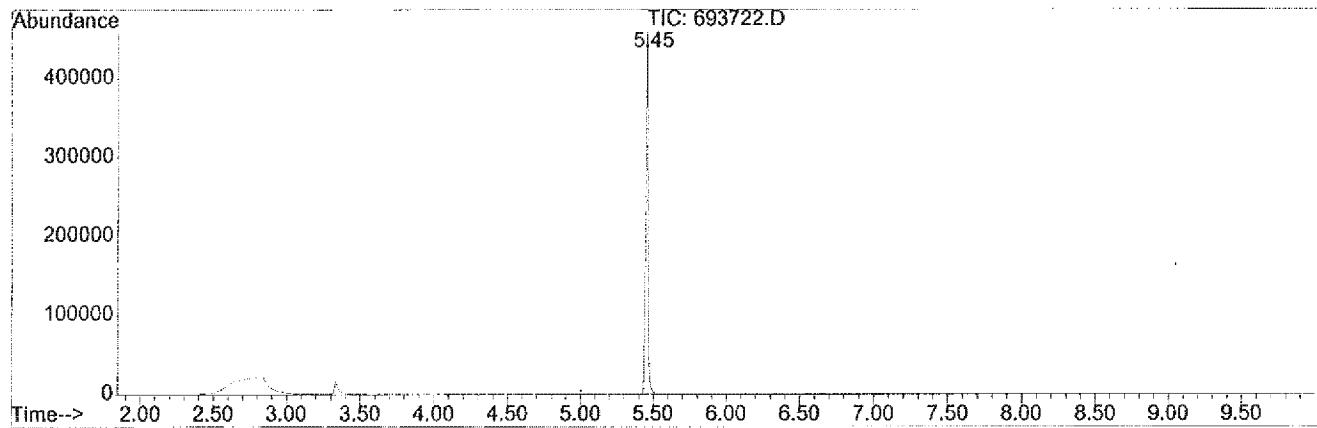
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693722.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:07  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 22  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.453	5005616	100.00	100.00

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# Area Percent / Library Search Report

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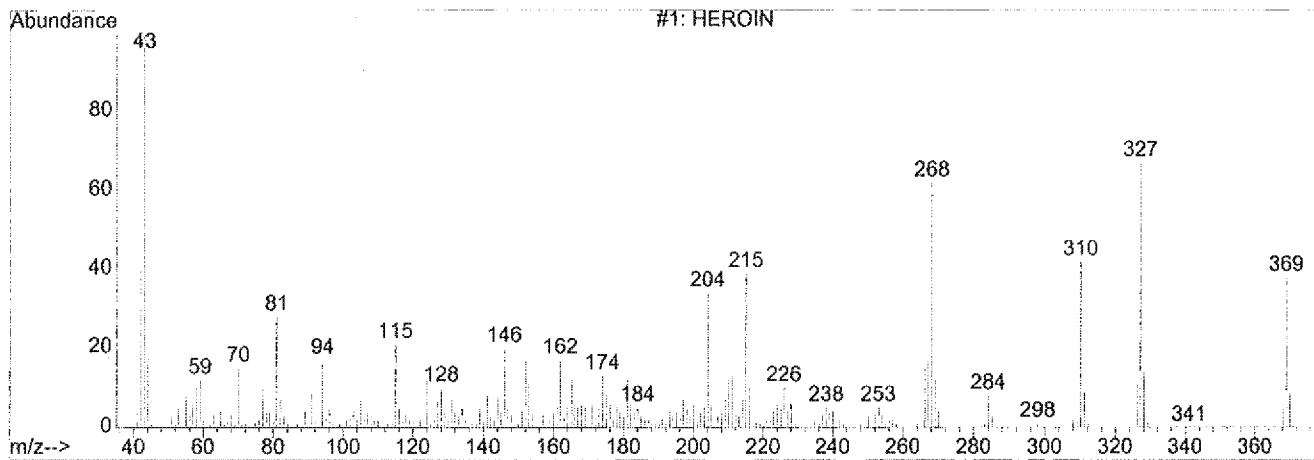
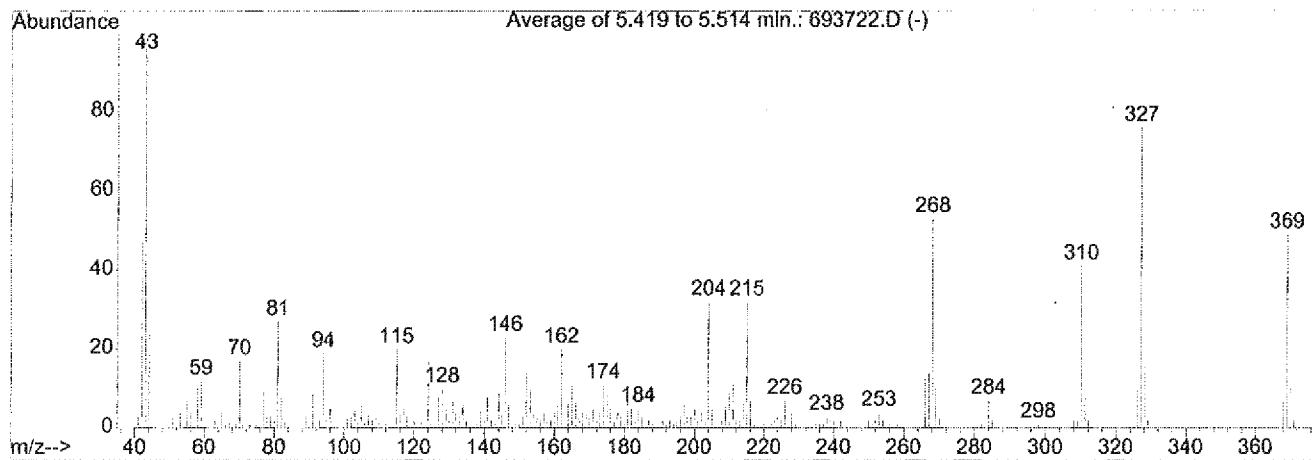
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693722.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:07  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 22  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



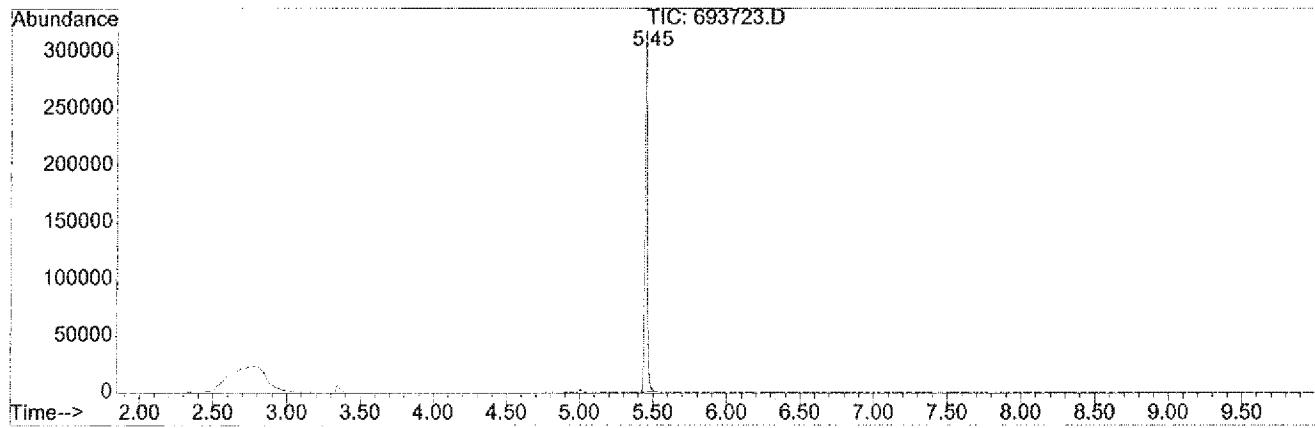
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693723.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:21  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 23  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	3475418	100.00	100.00

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# Area Percent / Library Search Report

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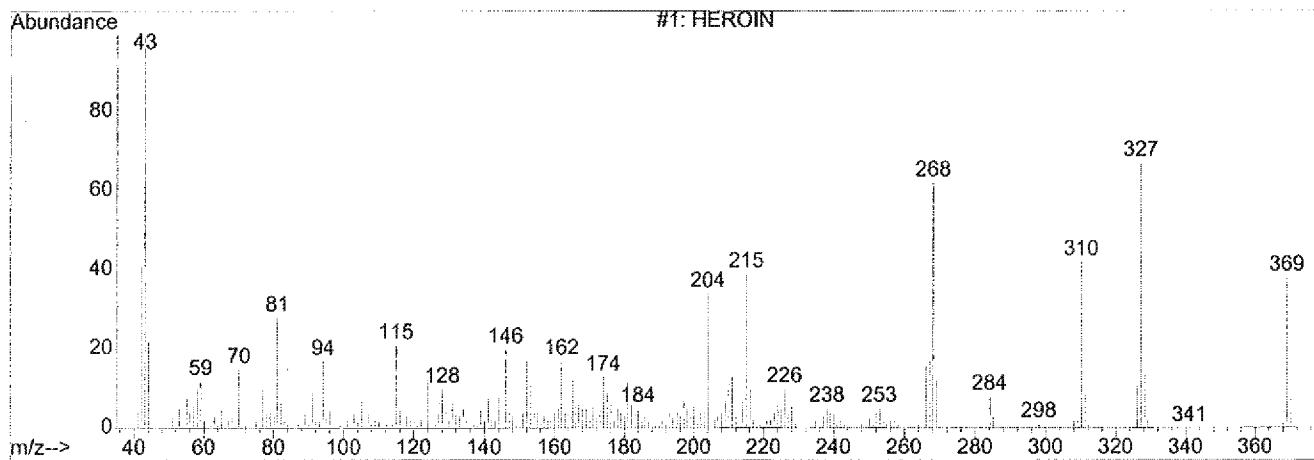
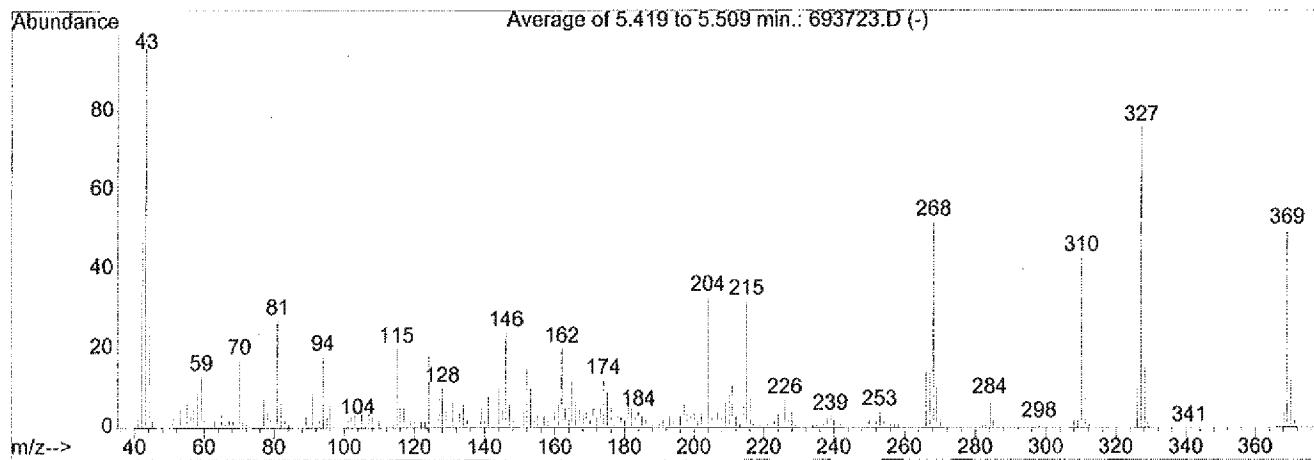
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693723.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:21  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 23  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



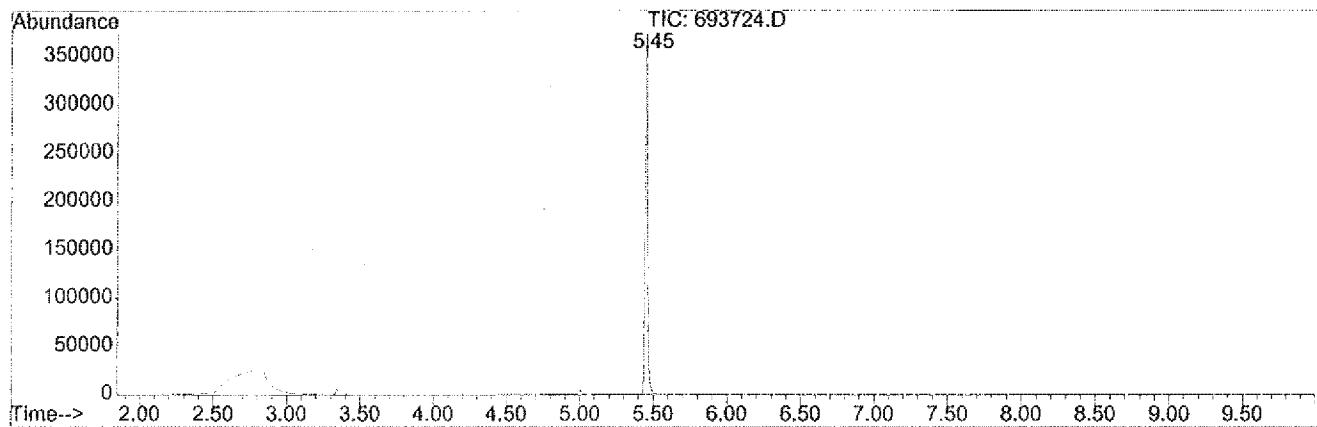
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693724.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:35  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 24  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.453	4312294	100.00	100.00

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# Area Percent / Library Search Report

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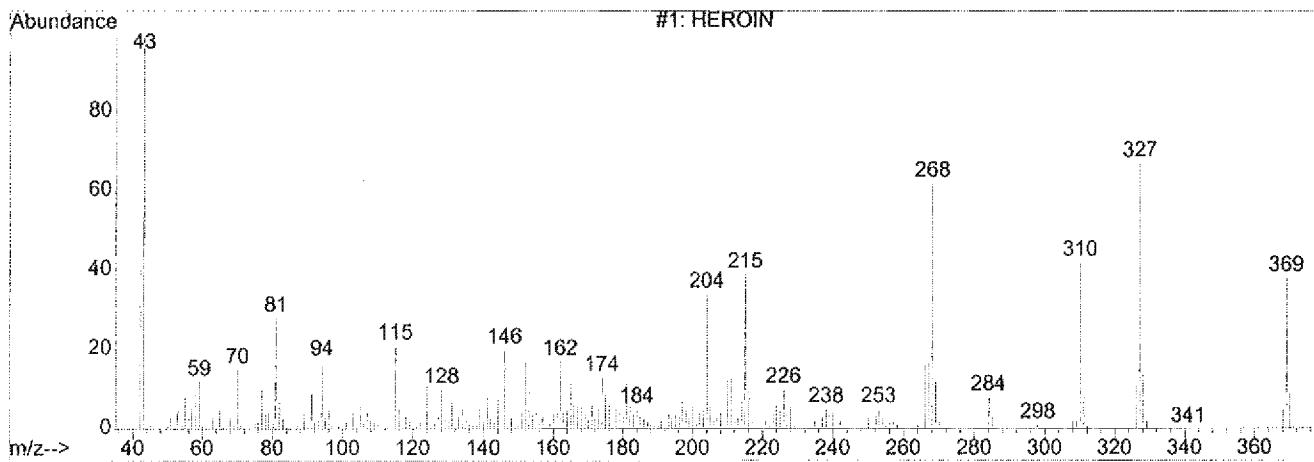
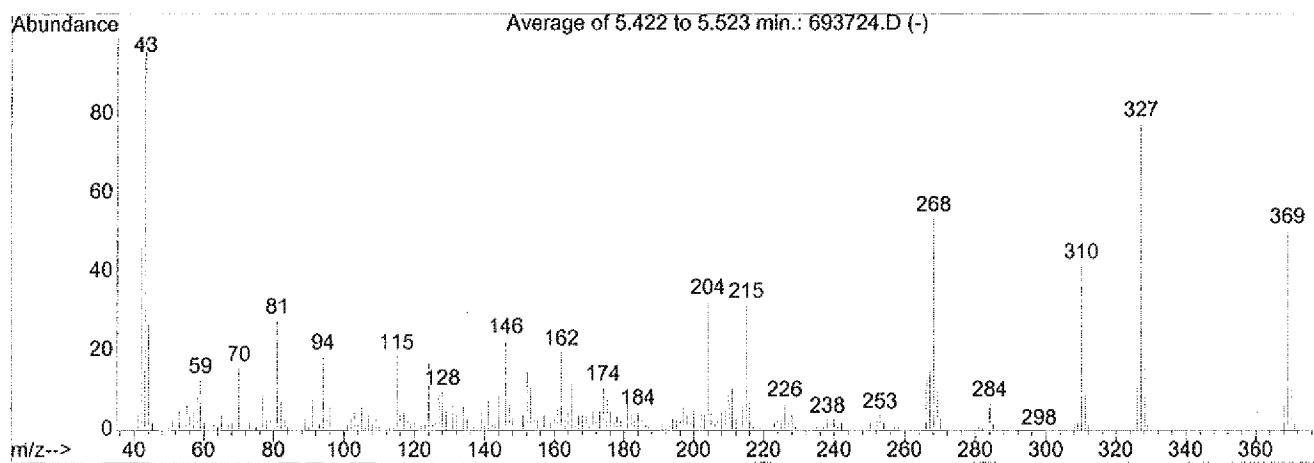
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693724.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:35  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 24  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



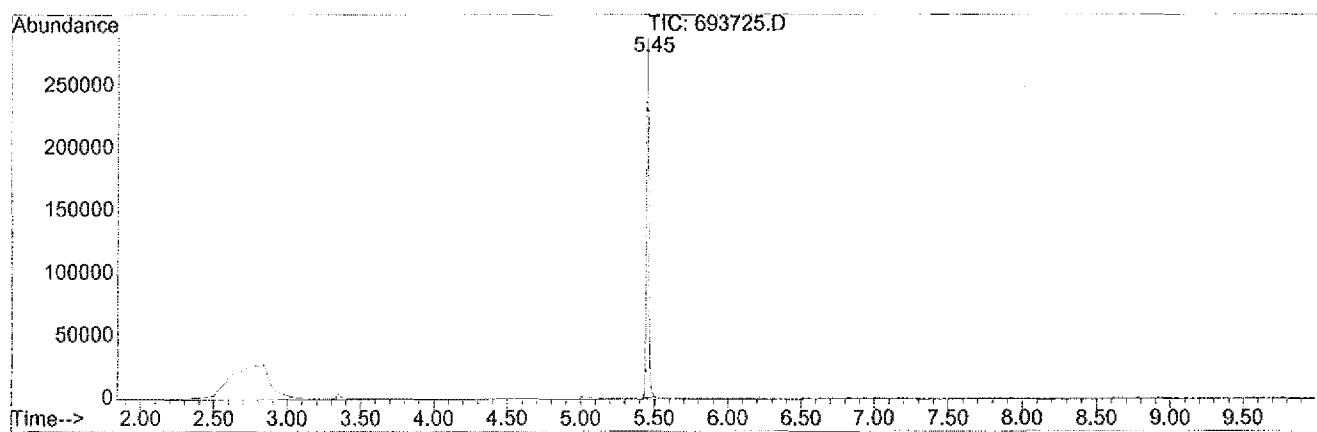
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693725.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:48  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 25  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.452	3089640	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693725.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 14:48  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 25  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

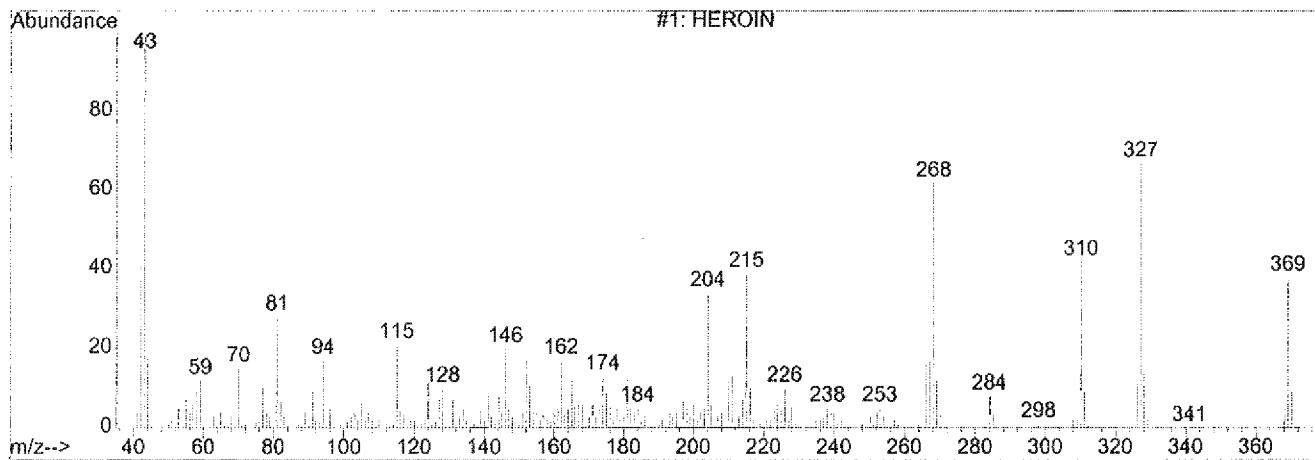
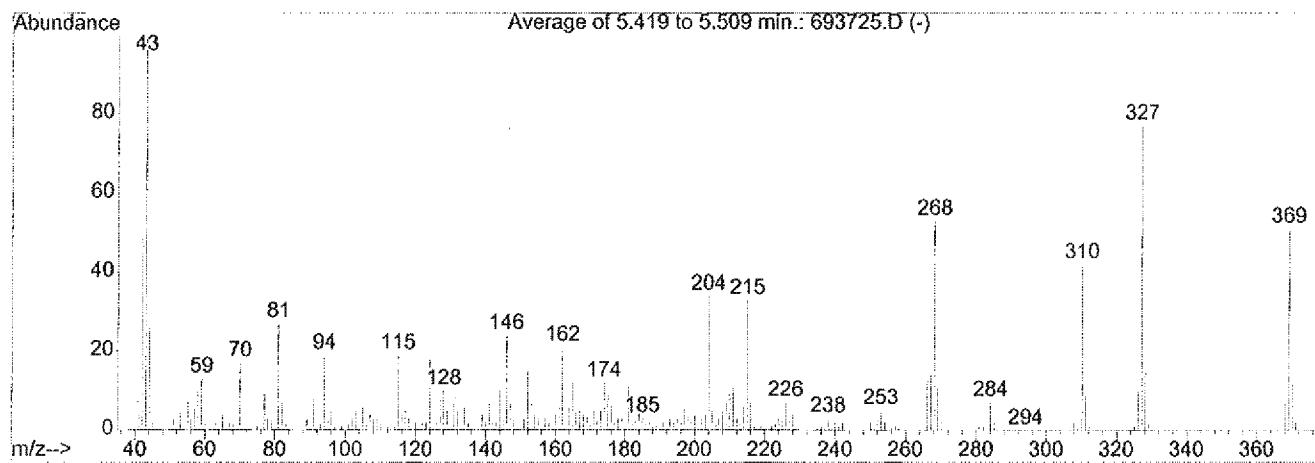
---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

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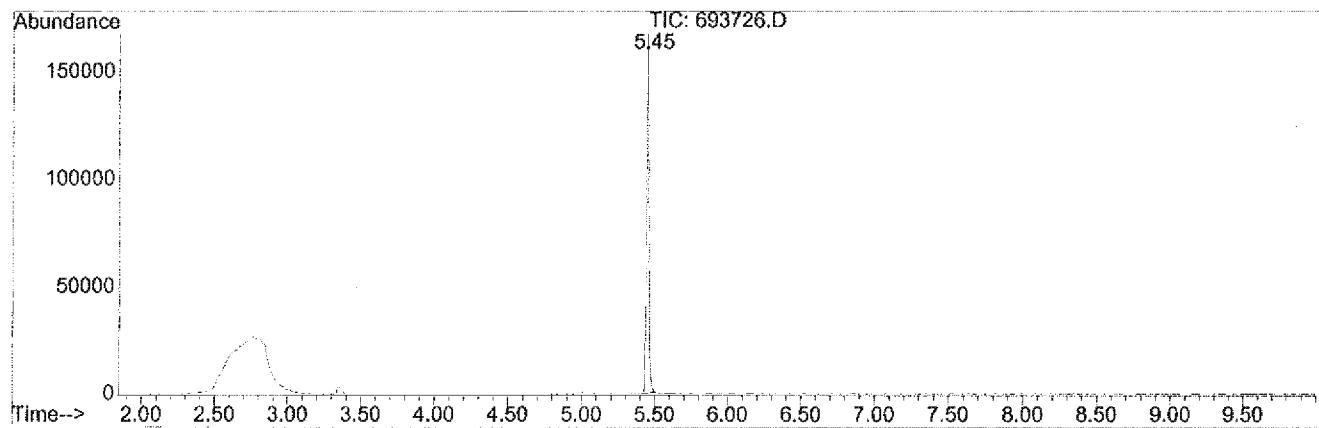
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693726.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:02  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 26  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.450	1798768	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693726.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:02  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 26  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

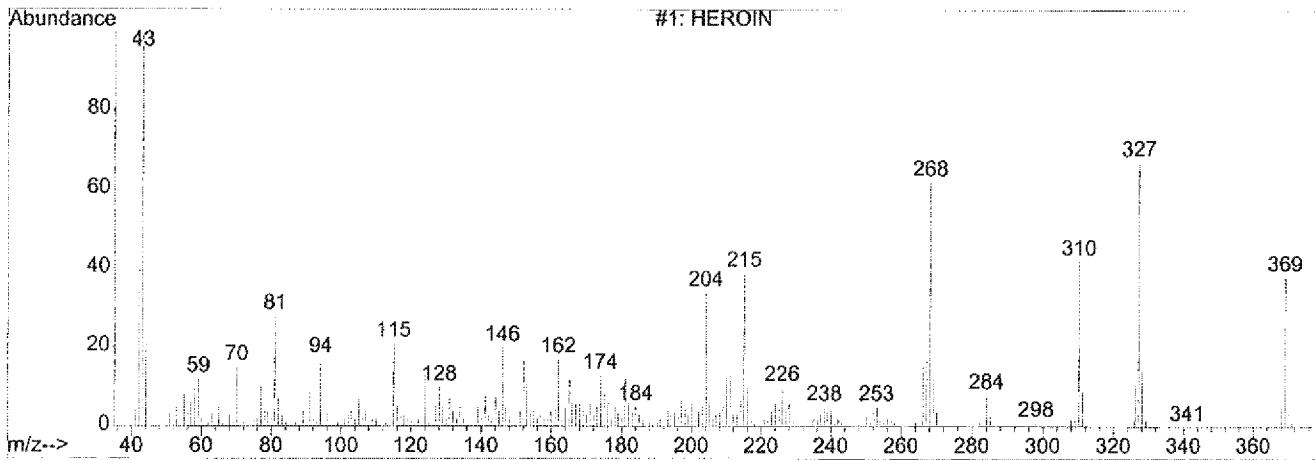
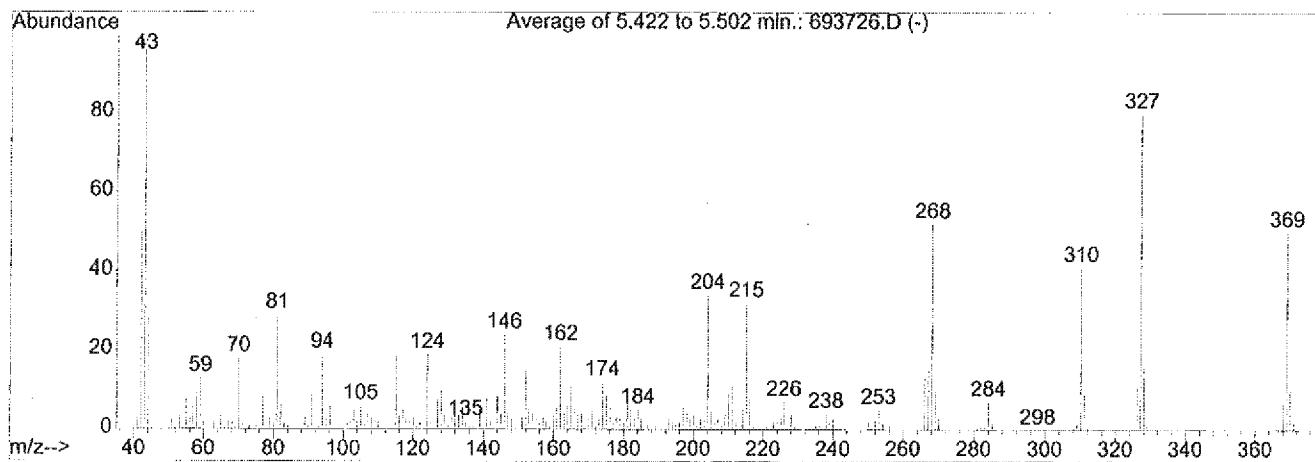
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

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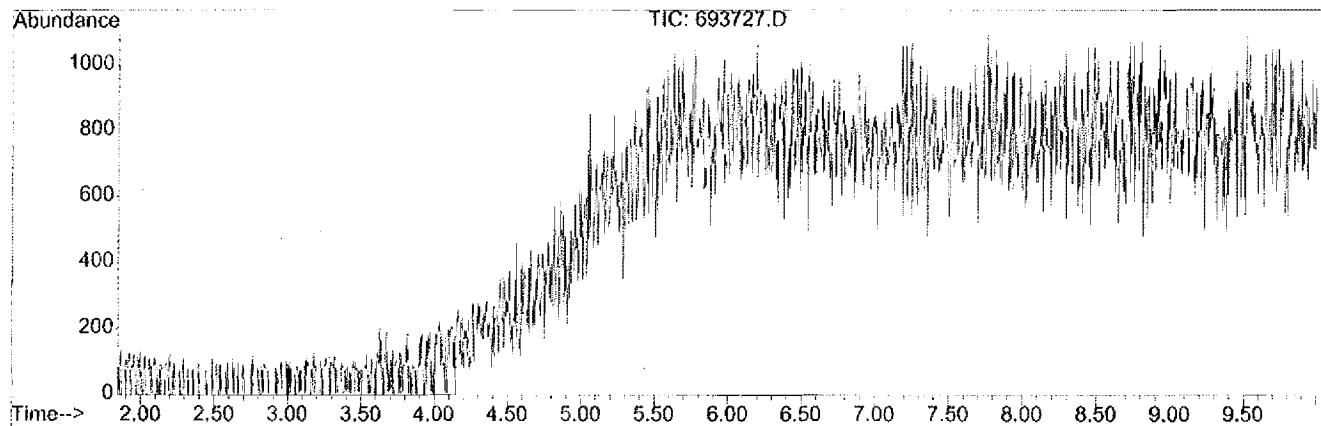
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693727.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:16  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

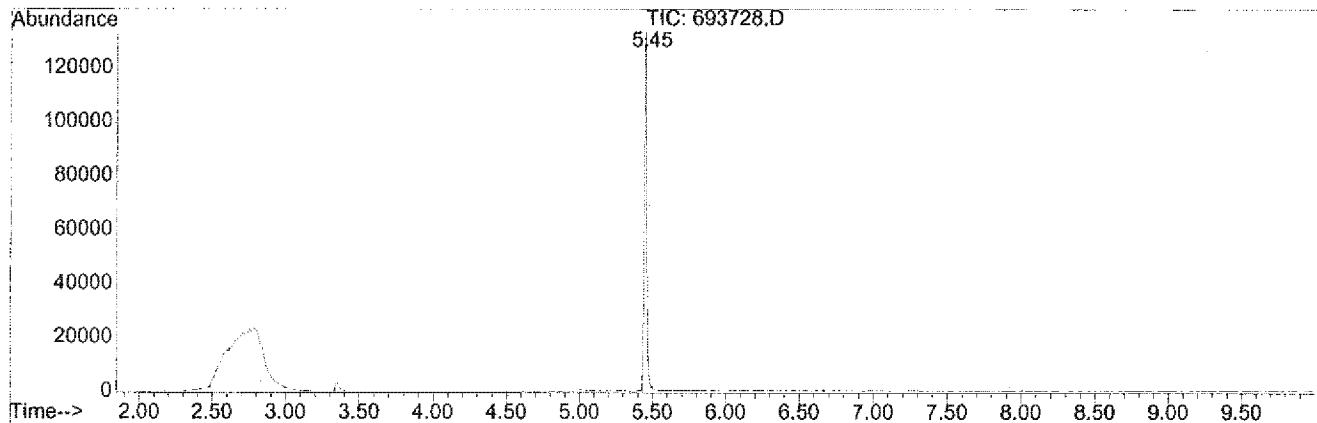
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693728.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:30  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 28  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	1482779	100.00	100.00

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# Area Percent / Library Search Report

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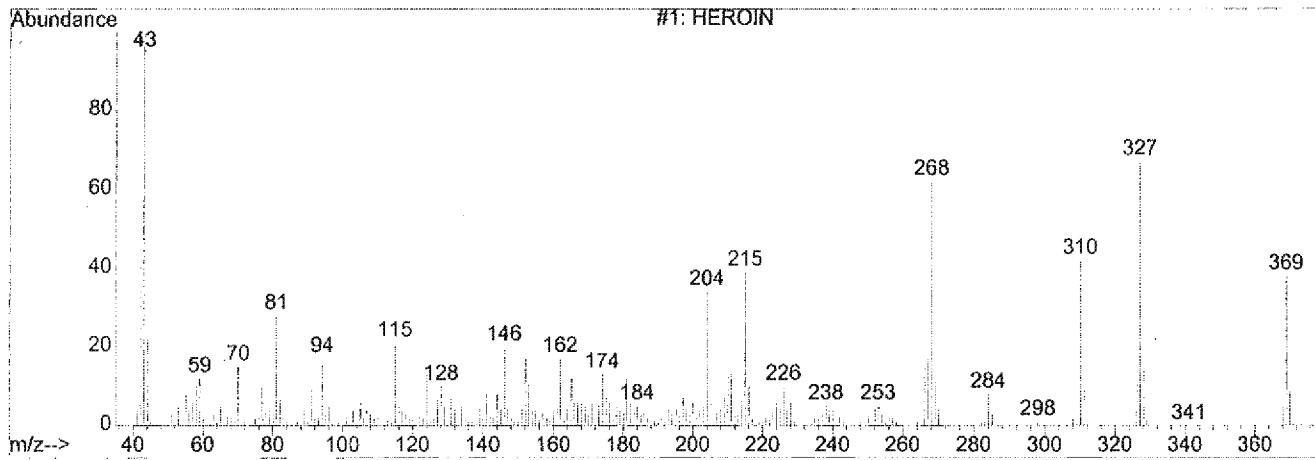
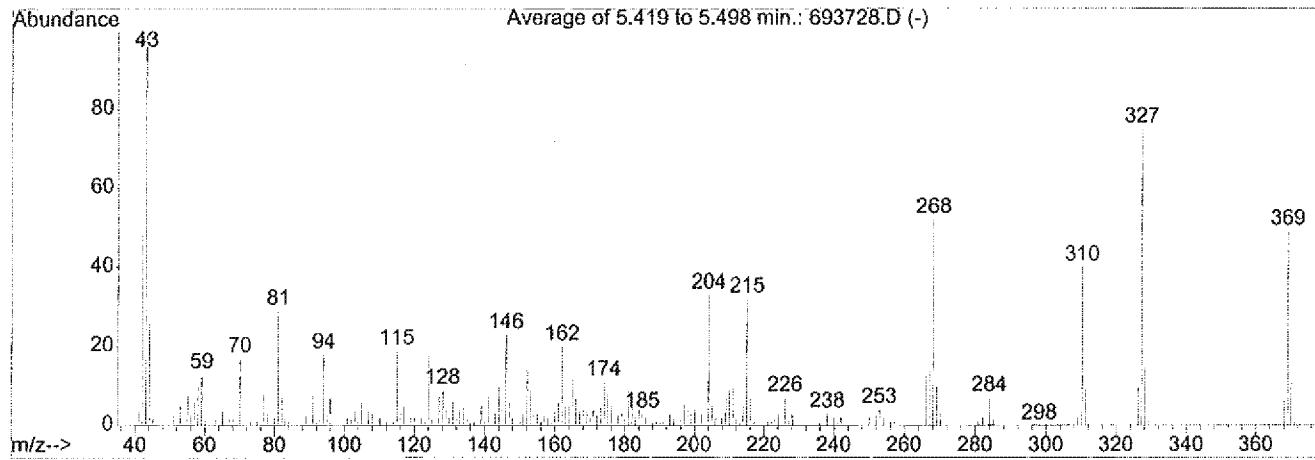
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693728.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:30  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 28  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



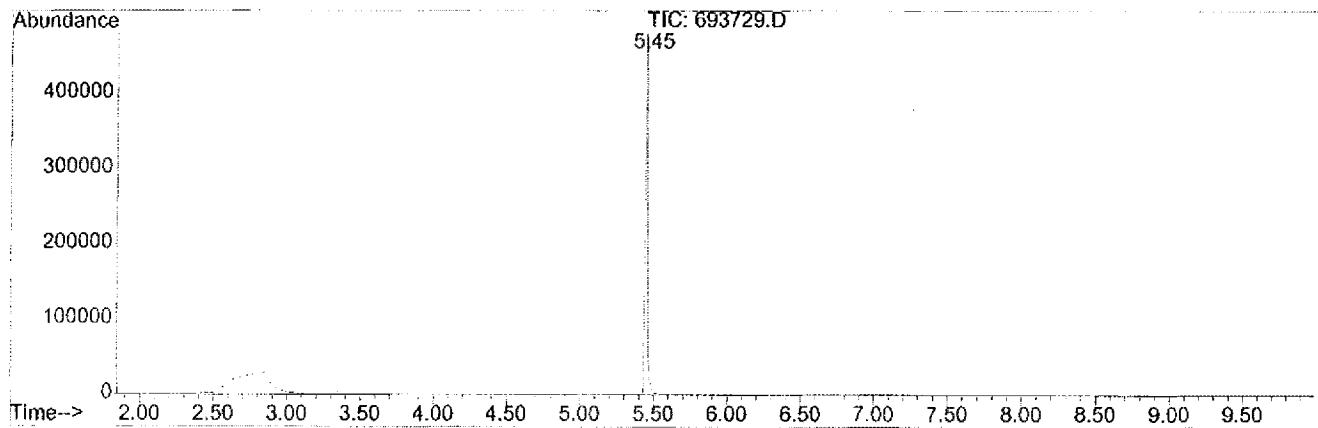
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693729.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:43  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.454	5359443	100.00	100.00

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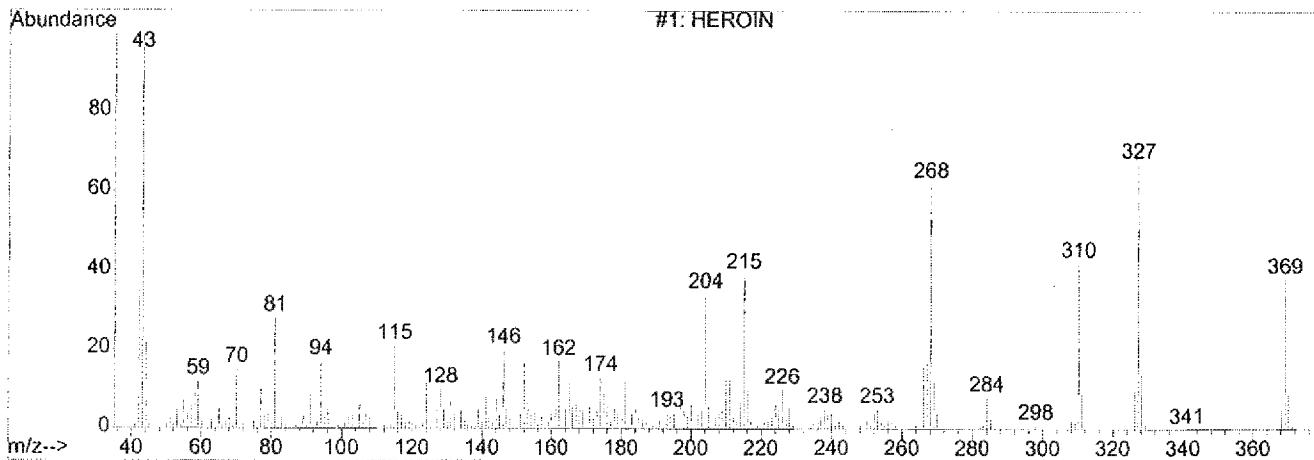
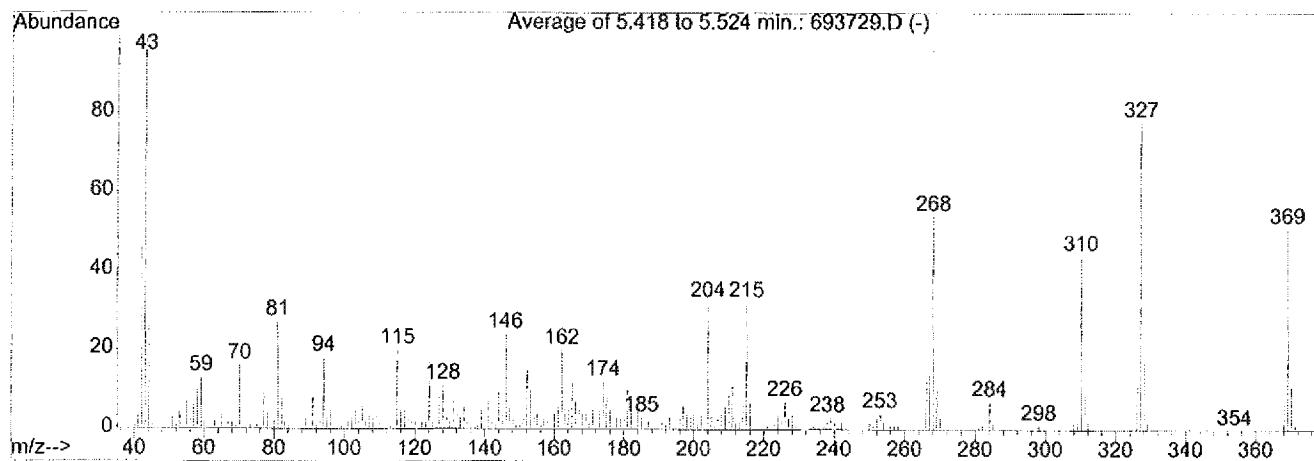
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693729.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:43  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



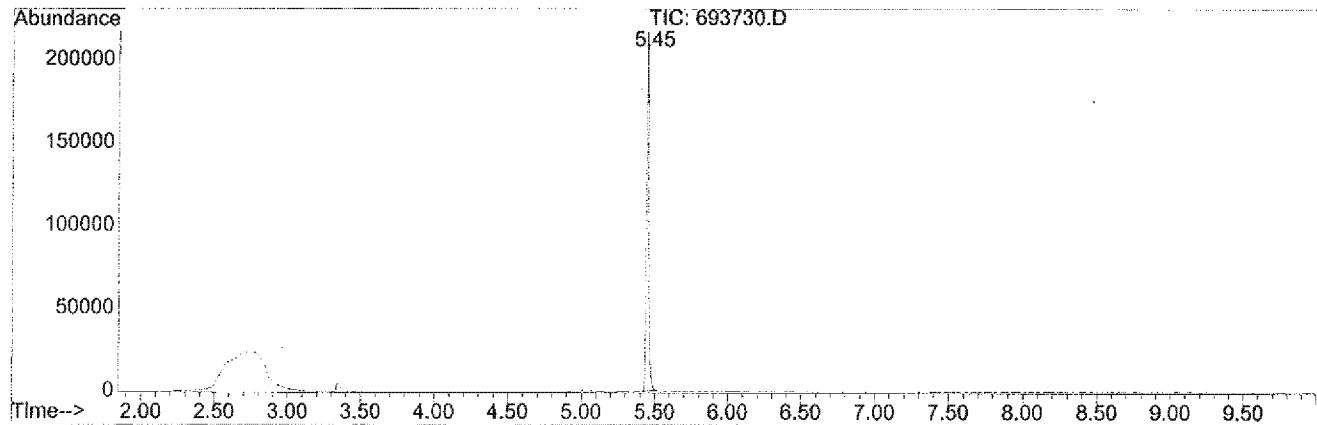
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693730.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:57  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 30  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	2426540	100.00	100.00

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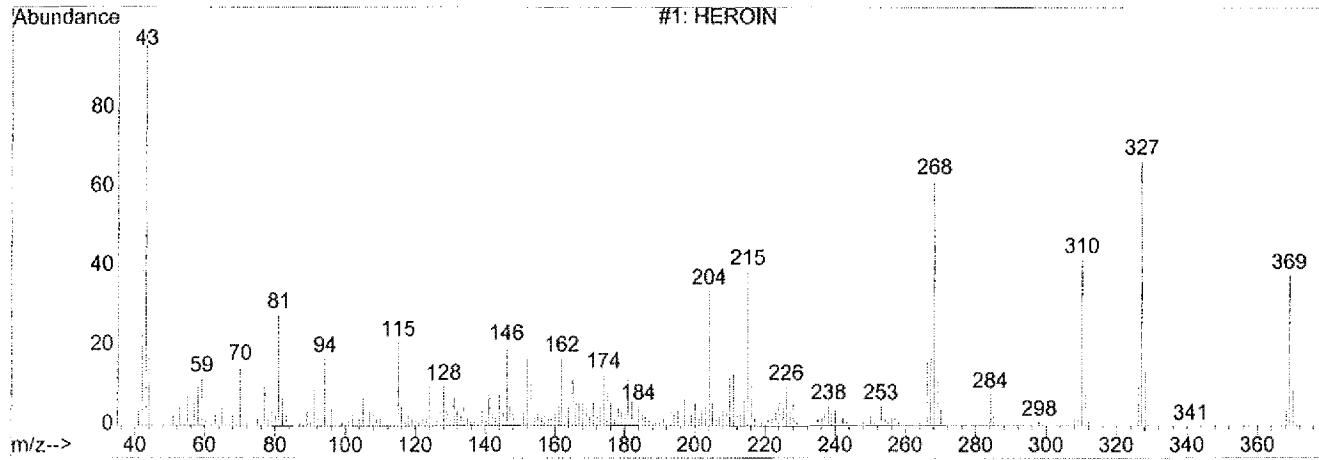
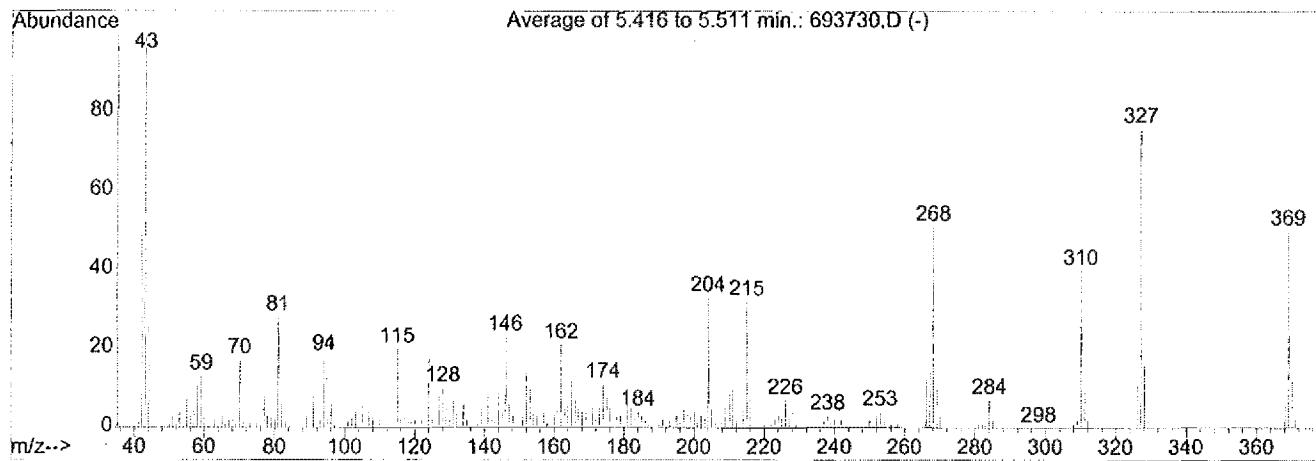
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693730.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 15:57  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 30  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	96



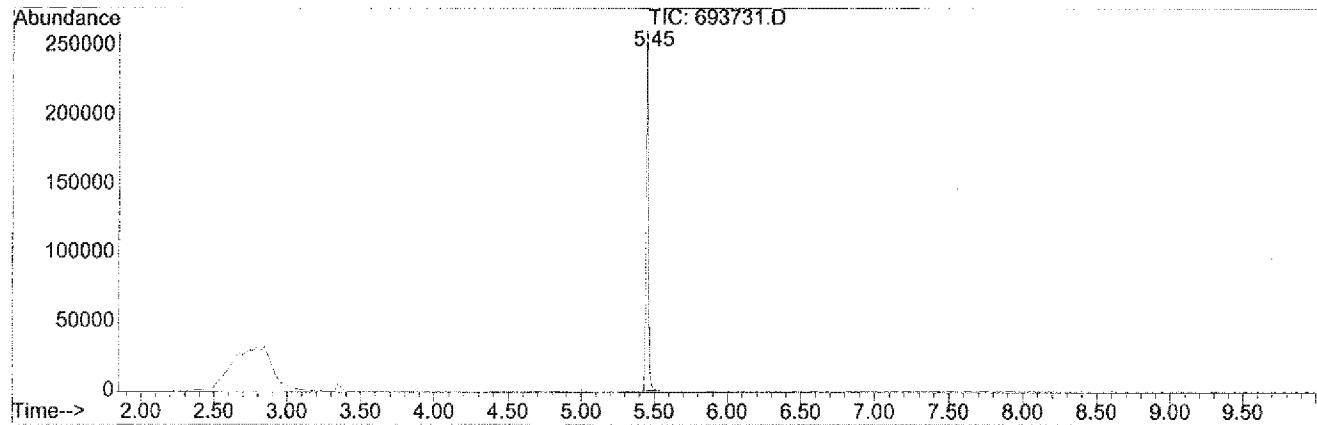
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693731.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:11  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 31  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	2697314	100.00	100.00

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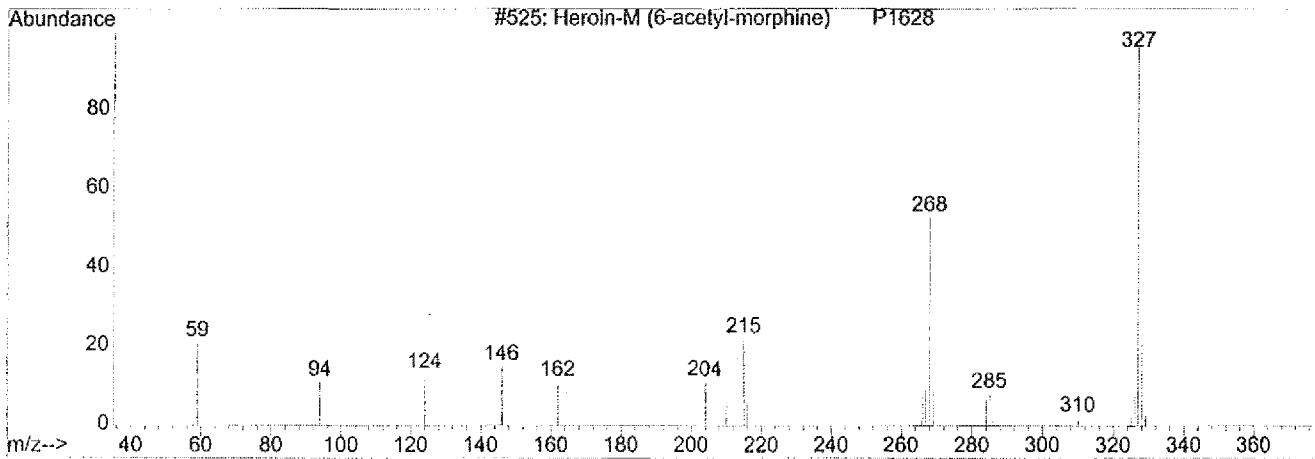
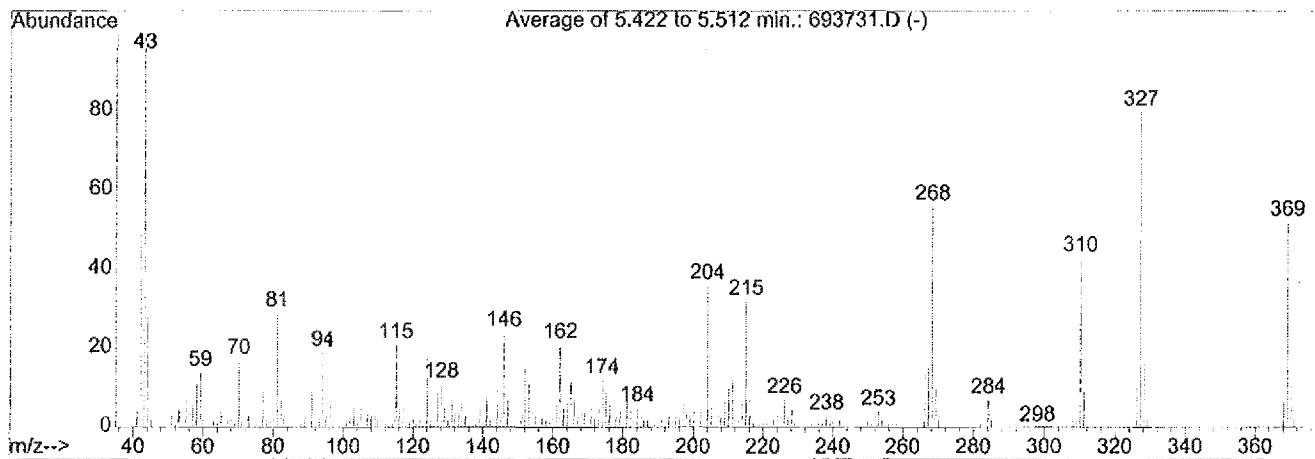
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693731.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:11  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 31  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	91
		Morphin 2AC	@ 000561-27-3	76
		Naloxone AC	000000-00-0	49



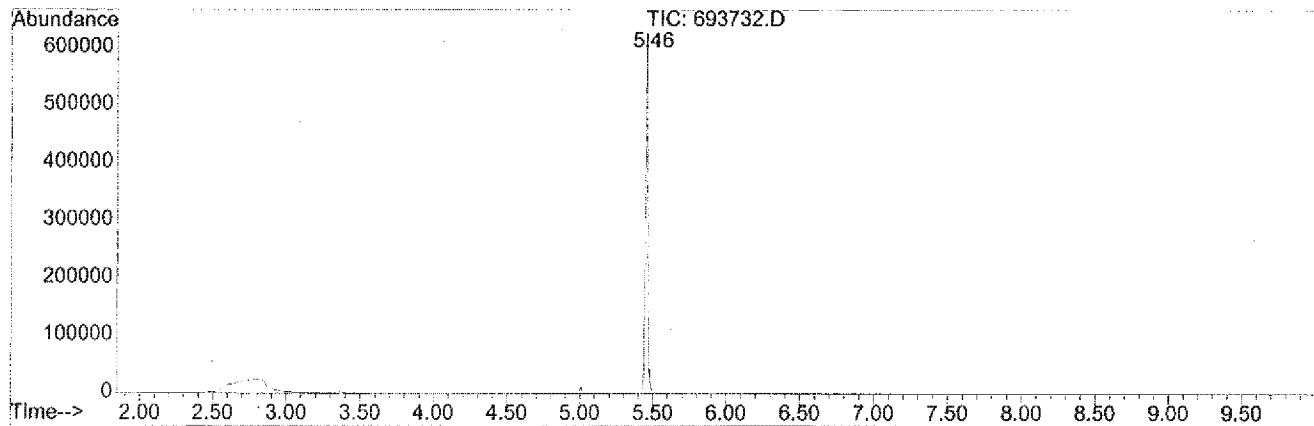
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693732.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:25  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 32  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.456	7181124	100.00	100.00

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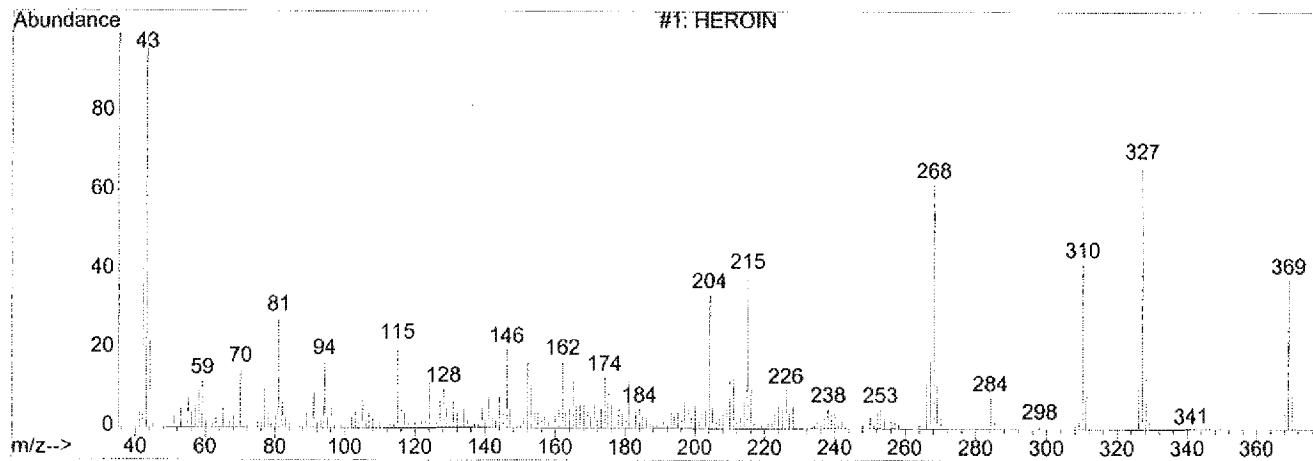
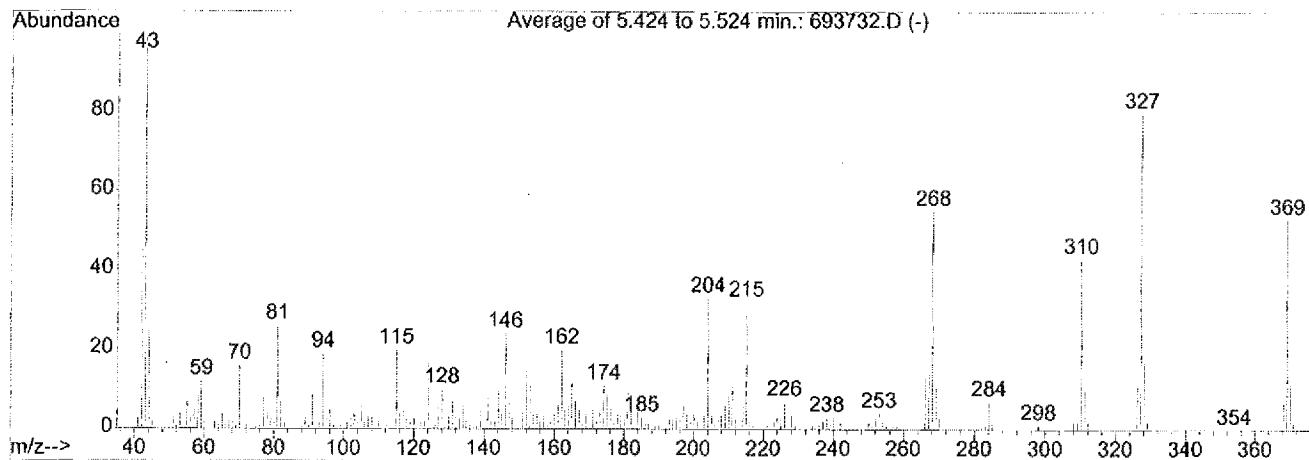
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693732.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:25  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 32  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



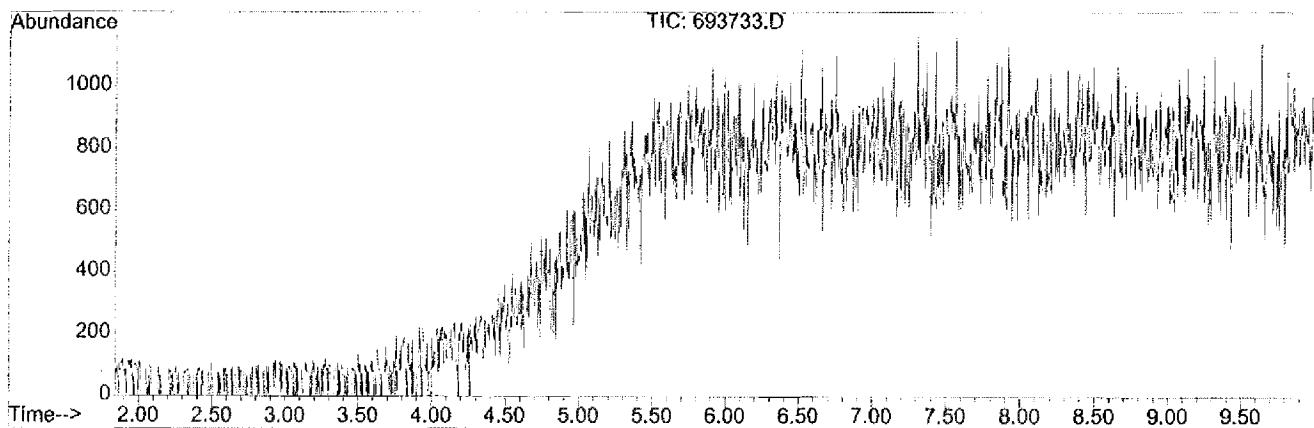
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693733.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:38  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

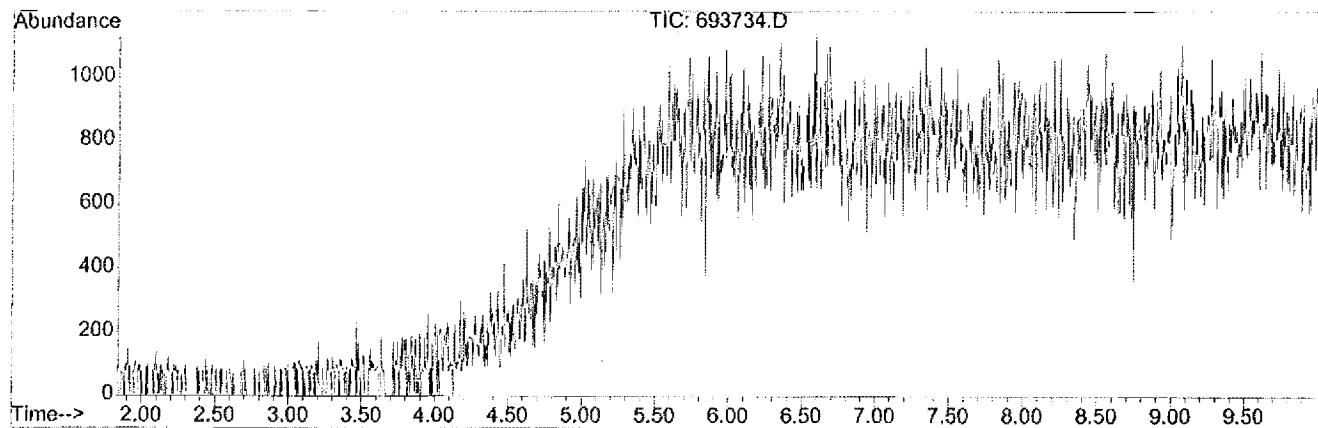
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693734.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 16:52  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

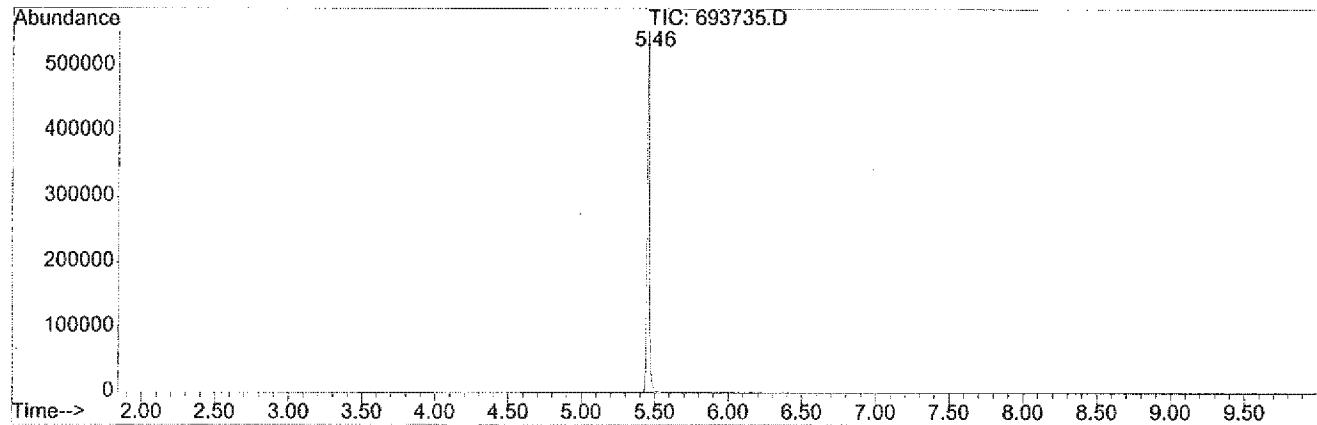
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693735.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 17:06  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 35  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.456	6094692	100.00	100.00

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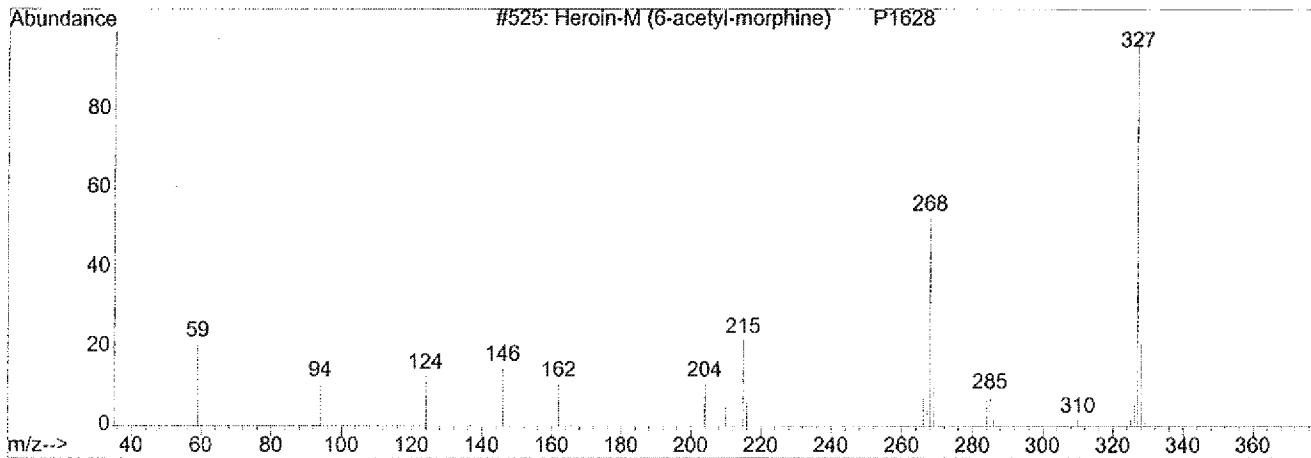
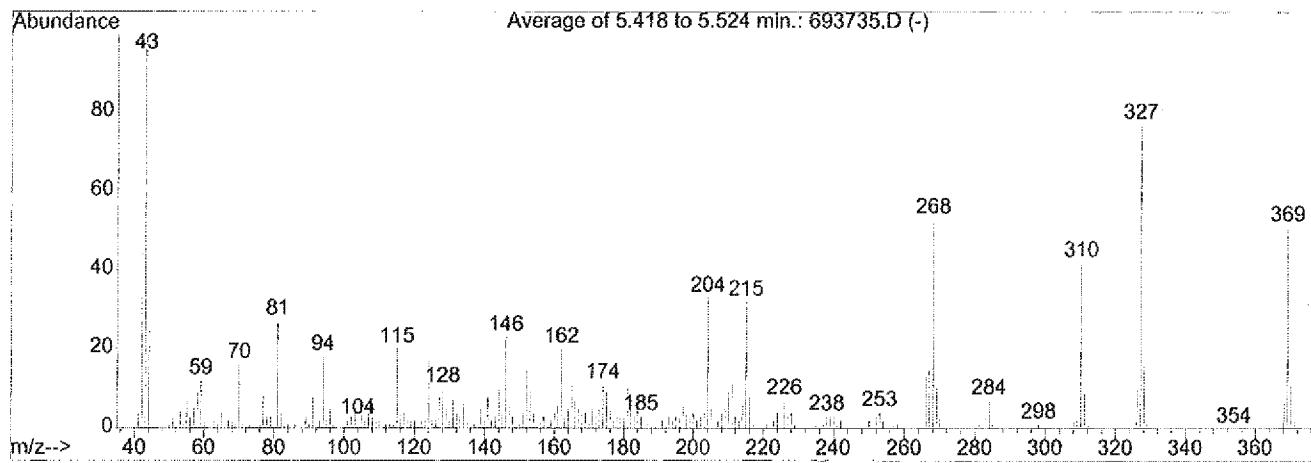
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693735.D  
 Operator : DJR  
 Date Acquired : 28 Jan 2010 17:06  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 35  
 AcquisitionMeth: DRUGS  
 Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	91
		Morphin 2AC	@ 000561-27-3	81
		Hydromorphone enol 2AC	@ 000000-00-0	46



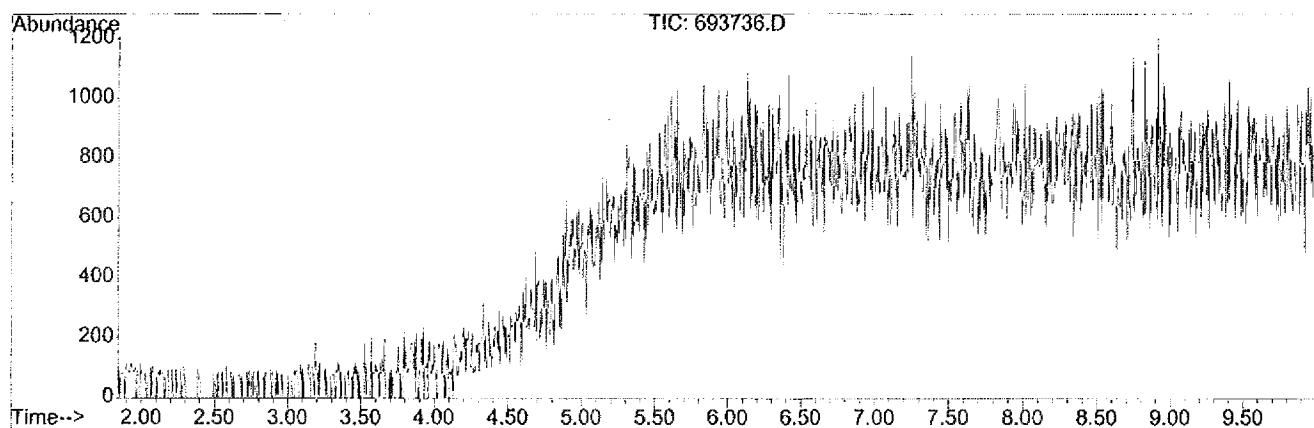
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693736.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 17:20  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

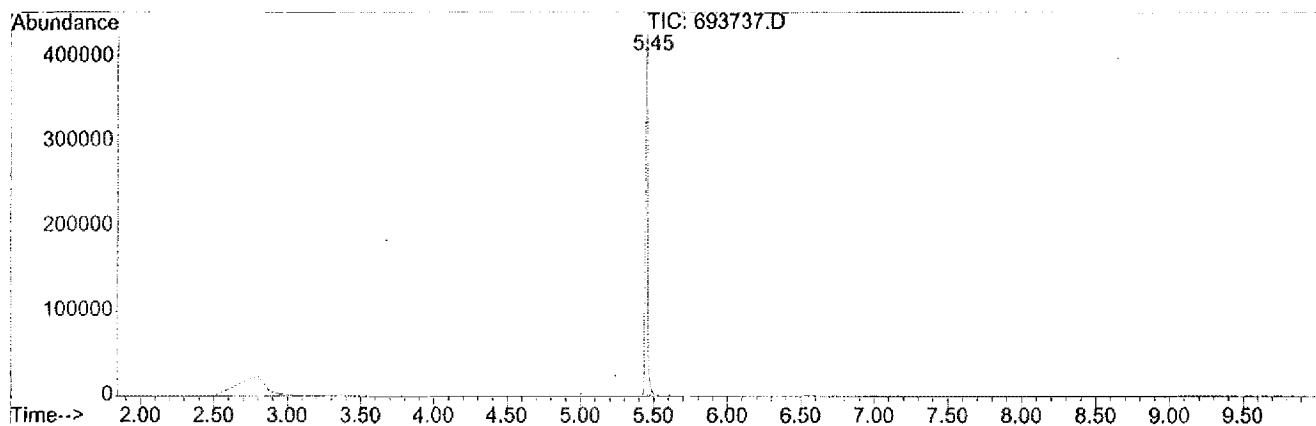
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693737.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 17:34  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 37  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



Ret. Time	Area	Area %	Ratio %
5.452	4477106	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693737.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 17:34  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 37  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

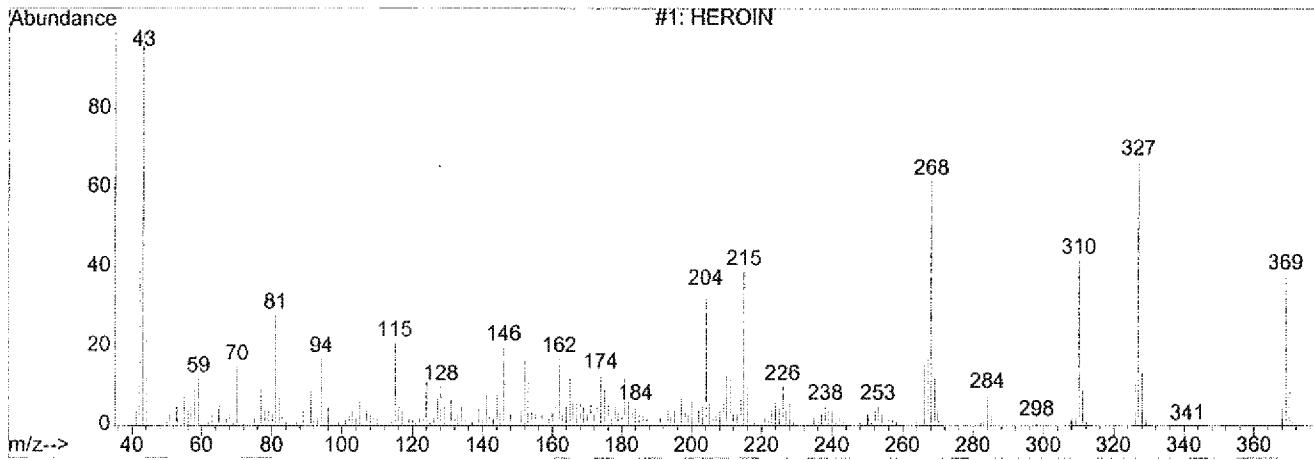
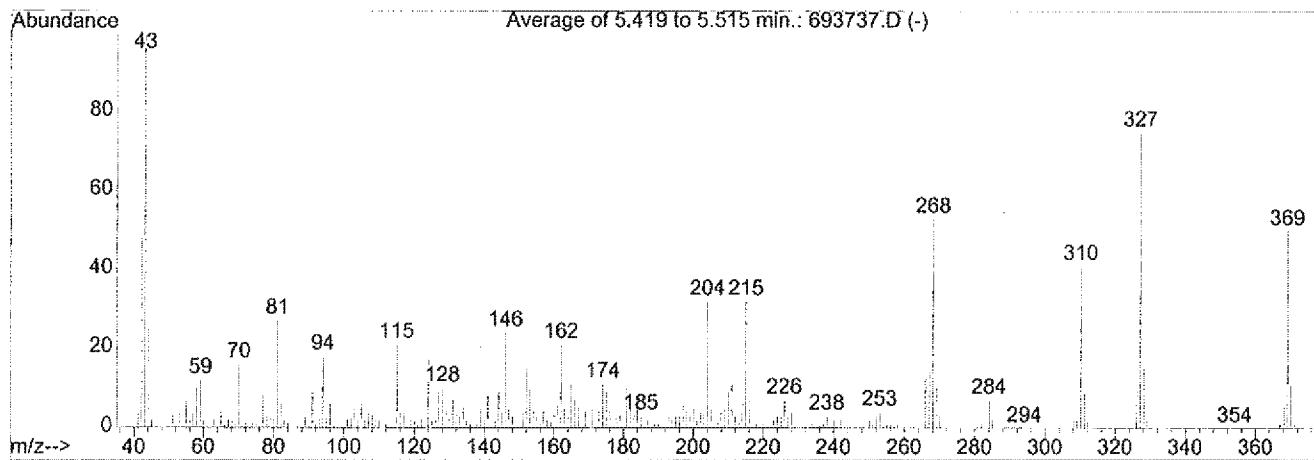
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99

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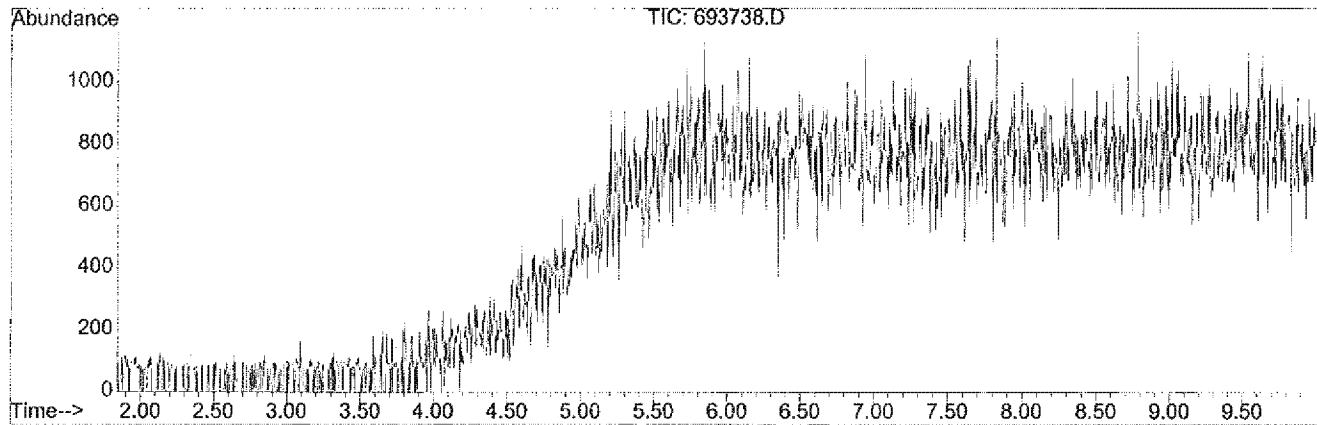
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693738.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 17:48  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

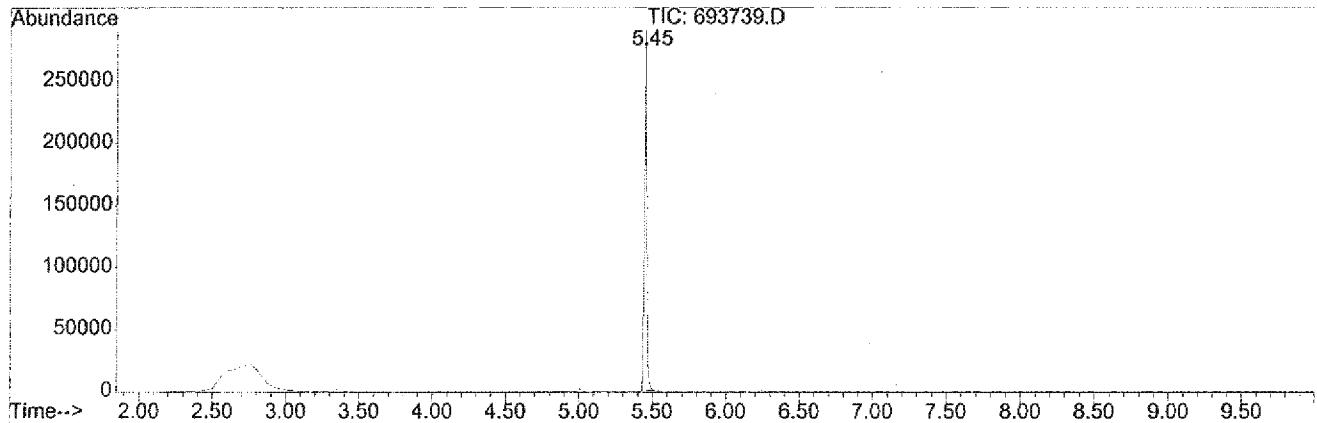
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693739.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:01  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 39  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.451	3147406	100.00	100.00

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# Area Percent / Library Search Report

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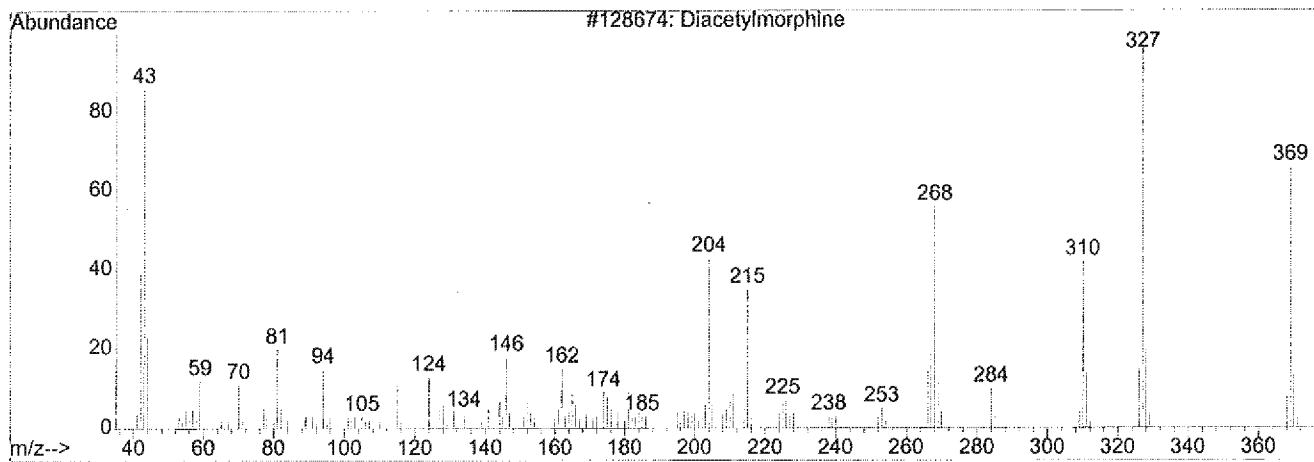
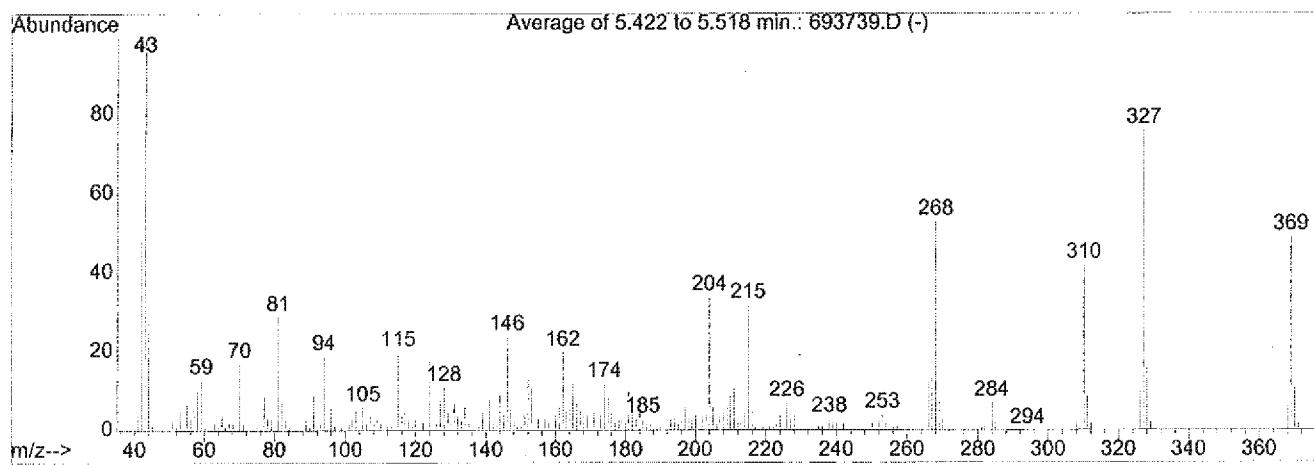
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693739.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:01  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 39  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\NIST98.L		
		Diacetylmorphine	000561-27-3	99
		Diacetylmorphine	000561-27-3	99
		Morphinan-3,6-.alpha.-diol, 7,8-did	002784-73-8	99



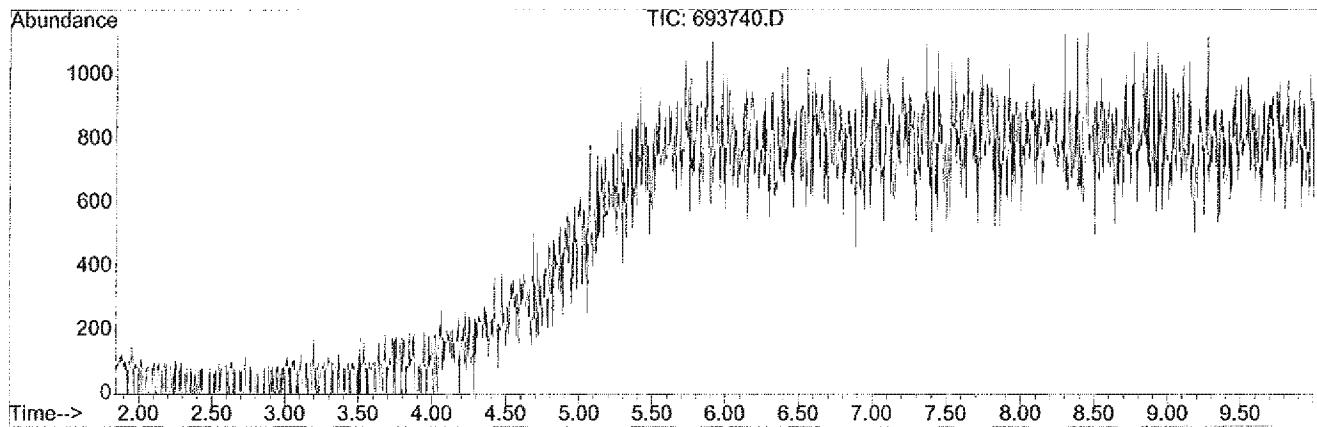
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693740.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:15  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

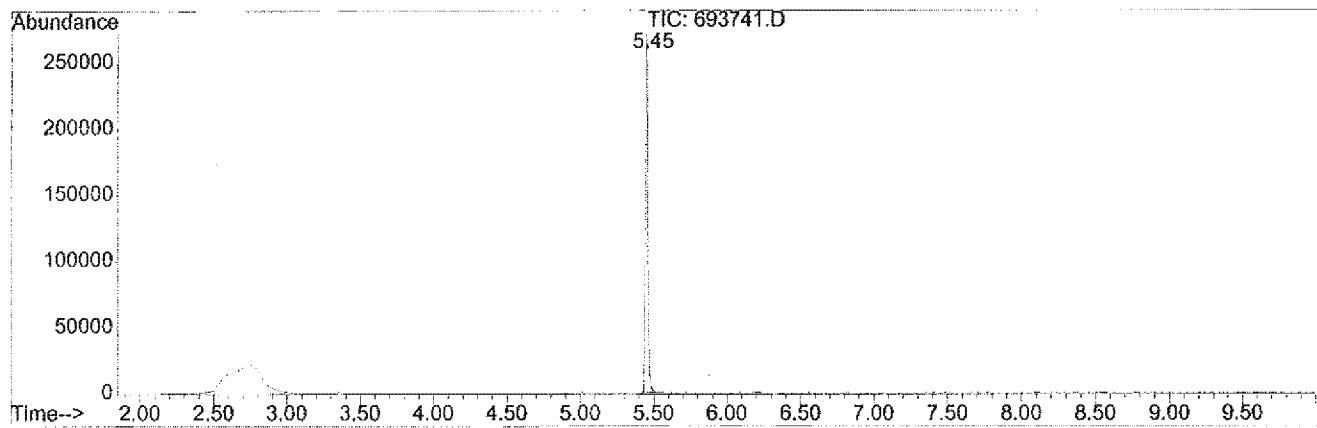
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693741.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:29  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 41  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.452	2975490	100.00	100.00

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# Area Percent / Library Search Report

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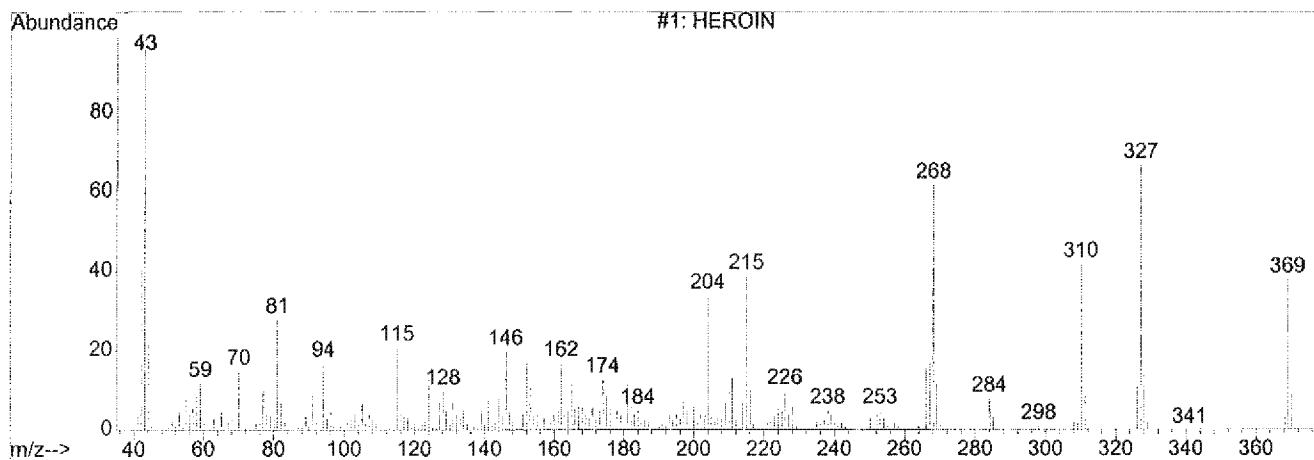
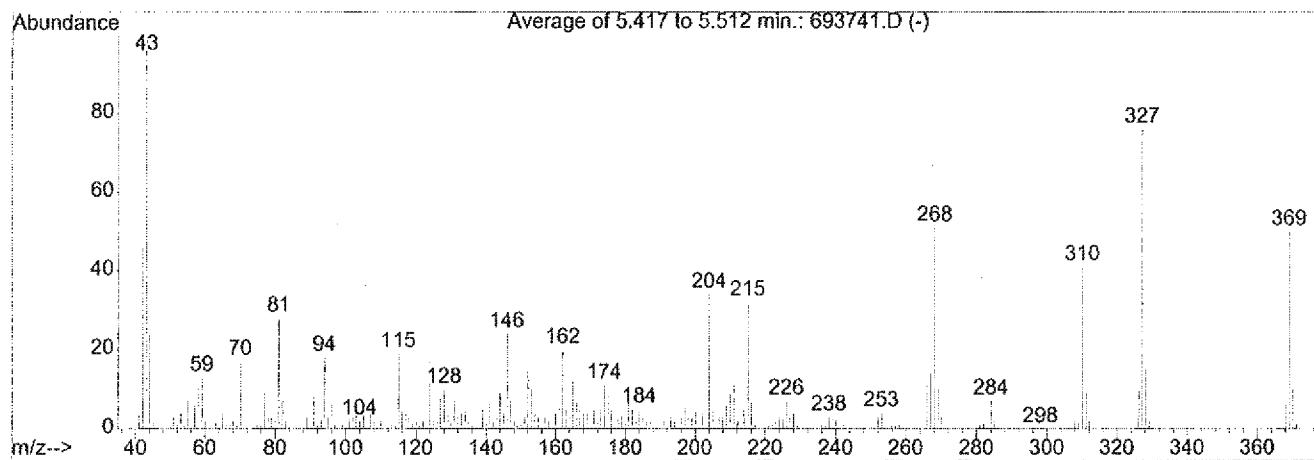
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693741.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:29  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 41  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	94



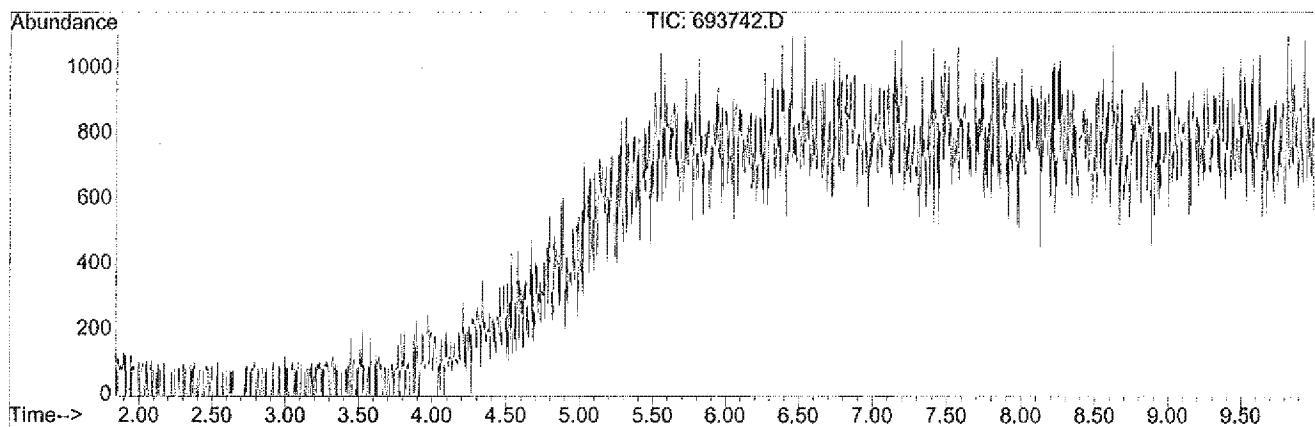
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693742.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:43  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

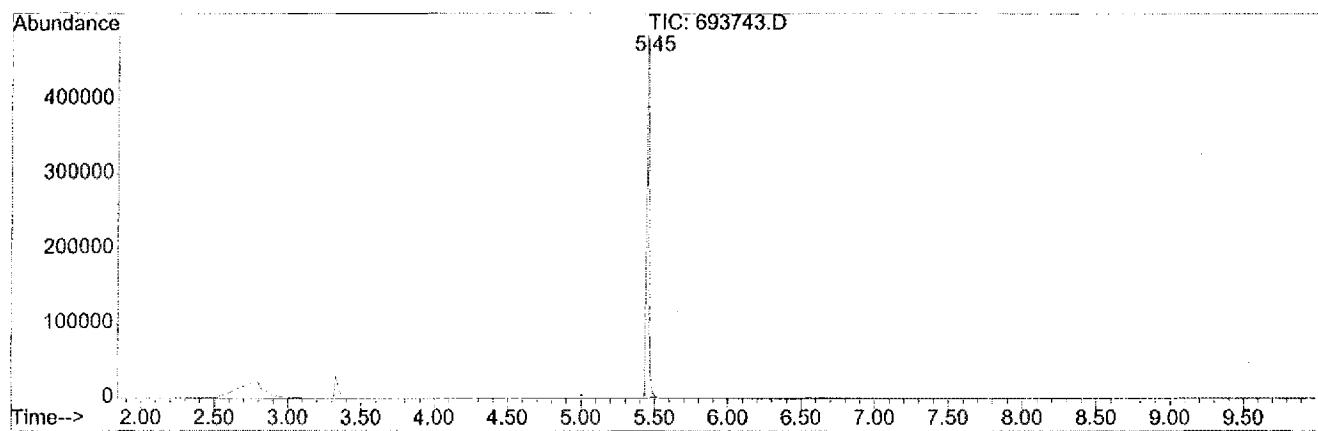
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693743.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:56  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 43  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.455	5618445	100.00	100.00

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# Area Percent / Library Search Report

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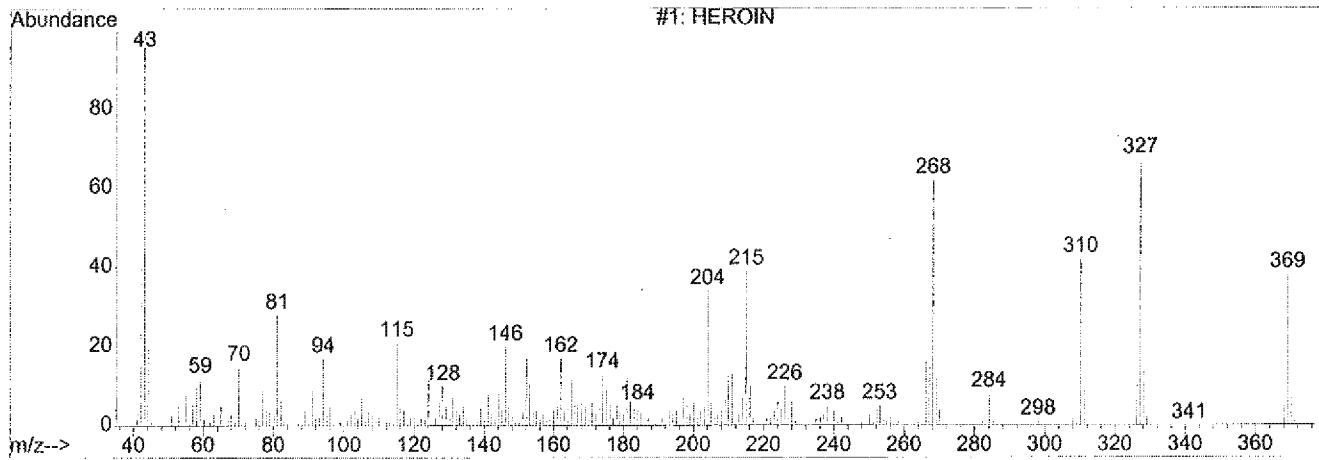
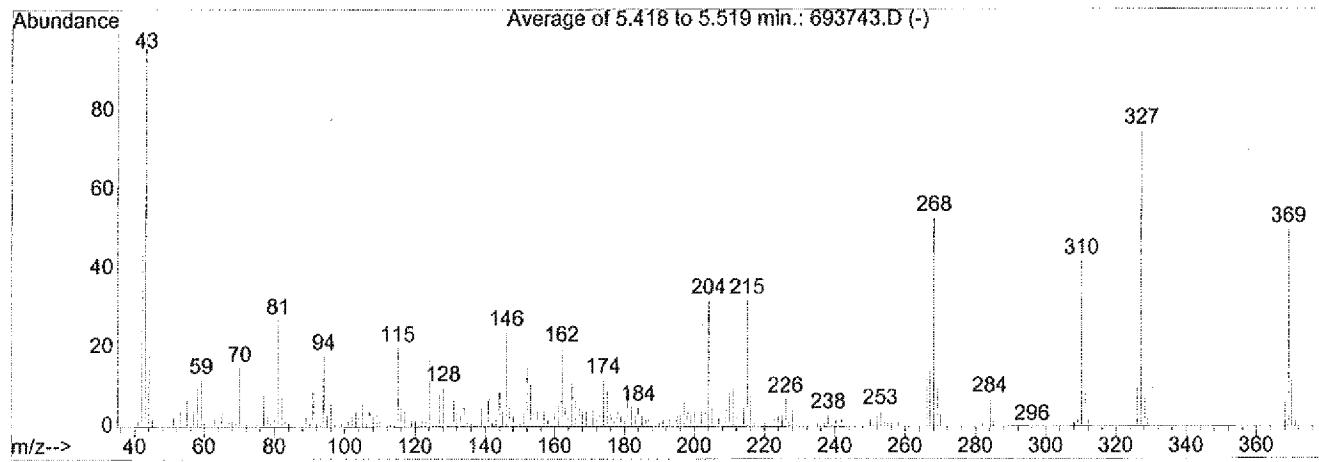
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693743.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 18:56  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 43  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



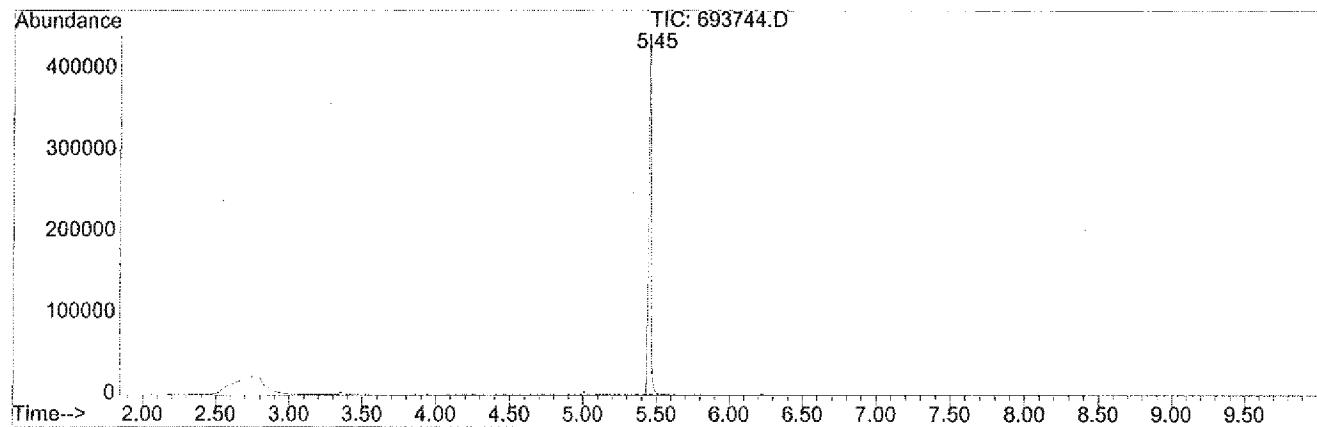
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693744.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:10  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 44  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.453	4813789	100.00	100.00

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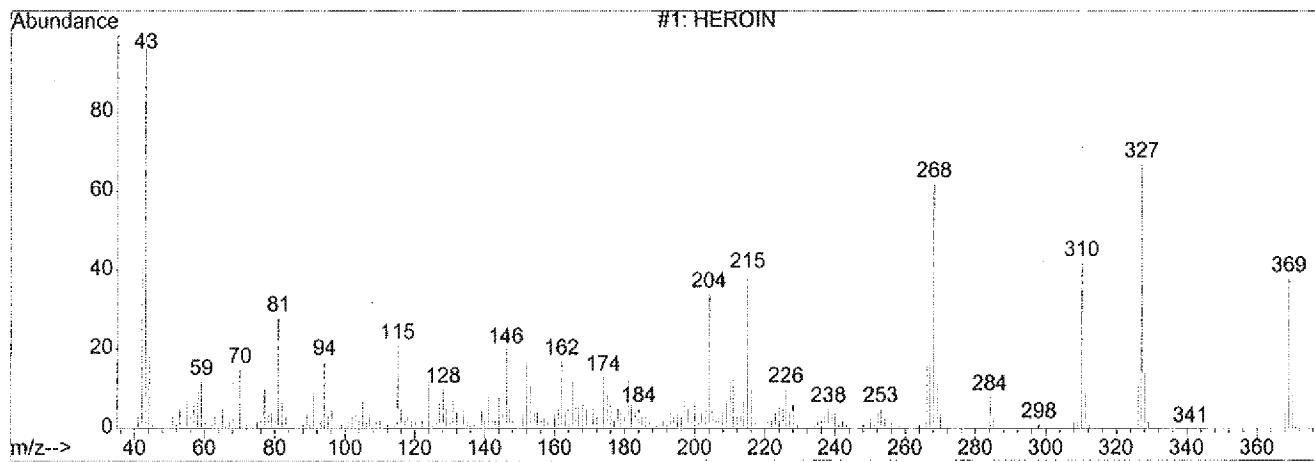
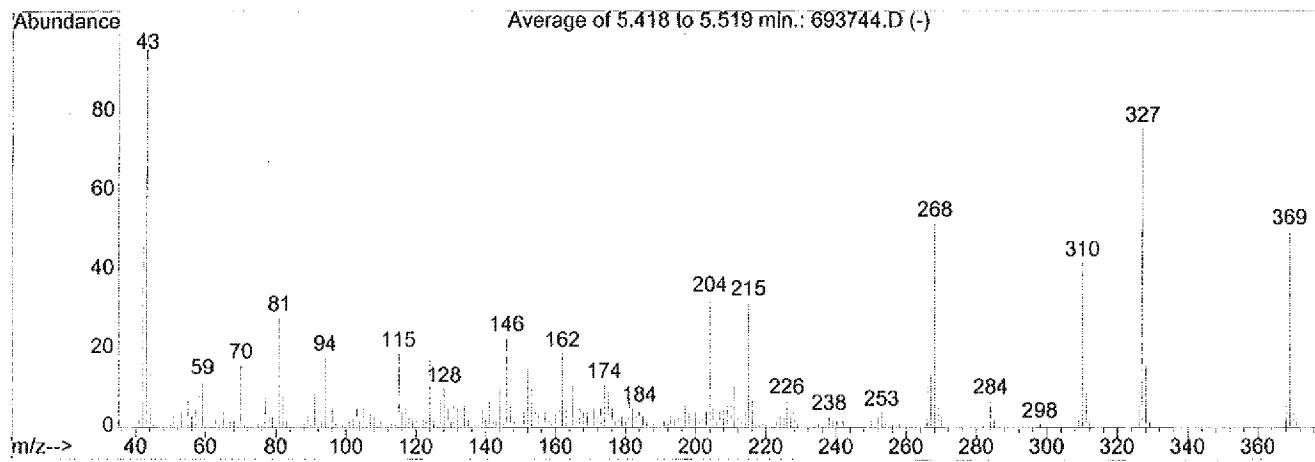
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693744.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:10  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 44  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	96



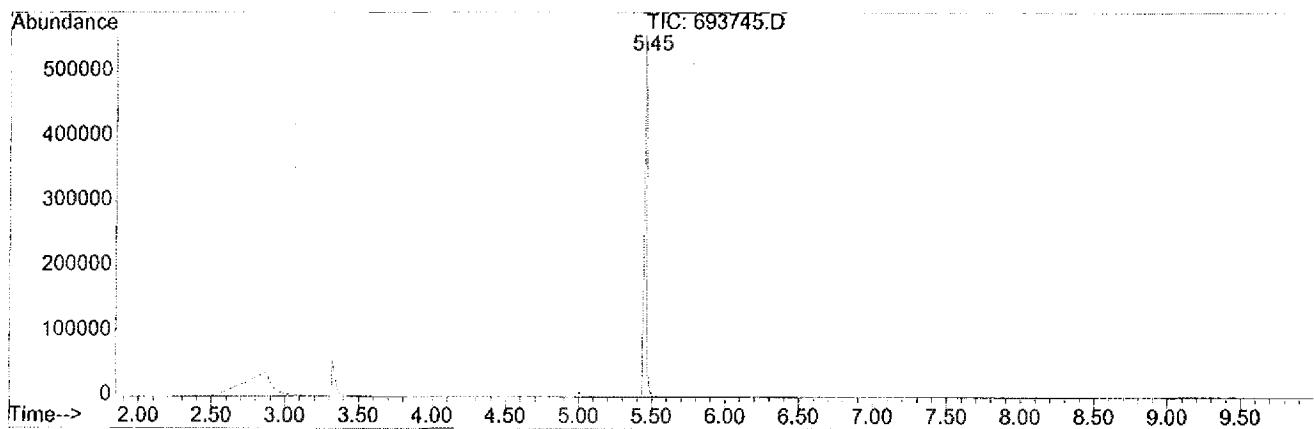
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693745.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:24  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 45  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.454	6314615	100.00	100.00

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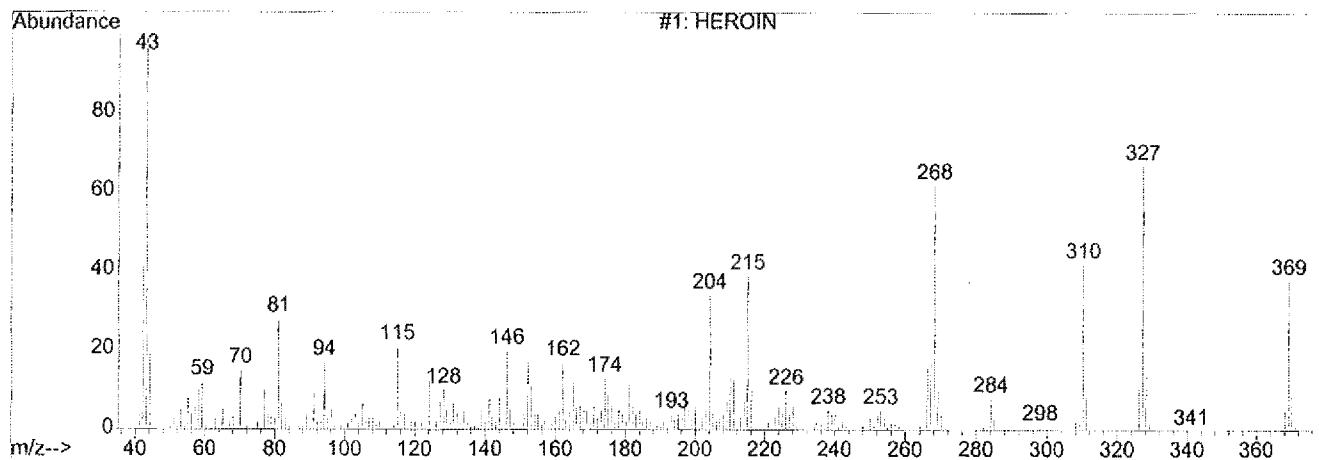
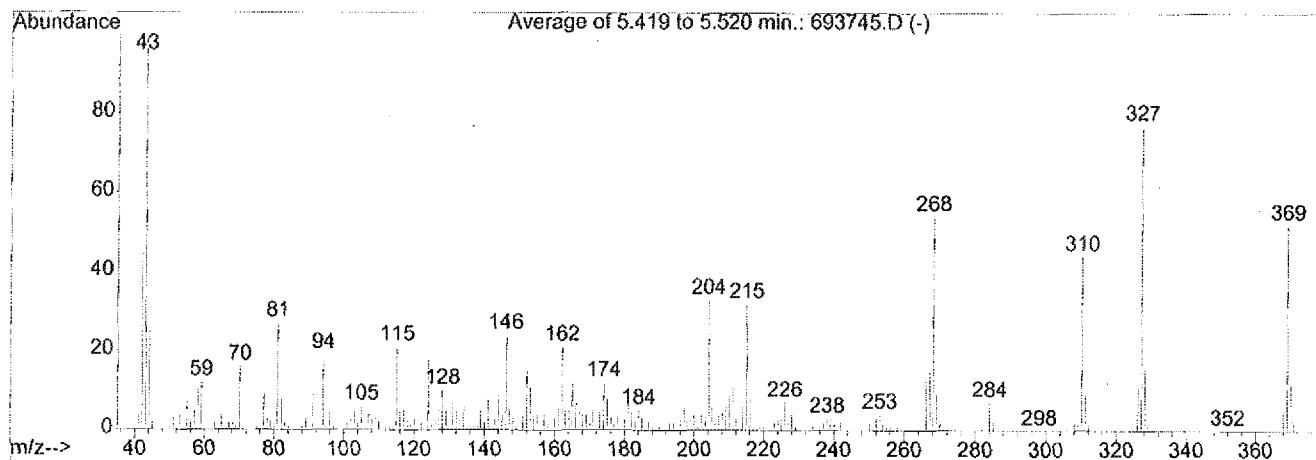
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693745.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:24  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 45  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	96



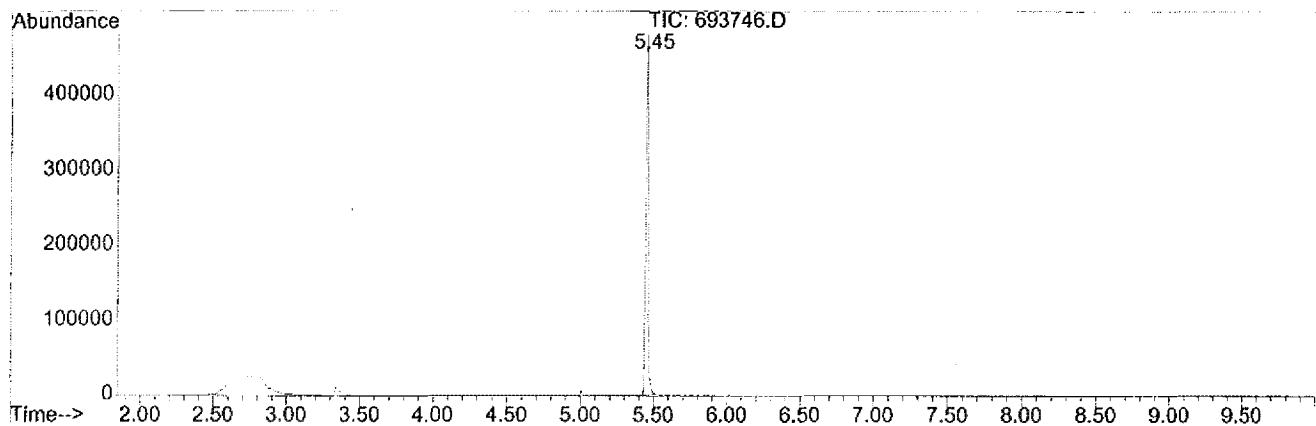
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693746.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:38  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 46  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---



Ret. Time	Area	Area %	Ratio %
5.454	5391551	100.00	100.00

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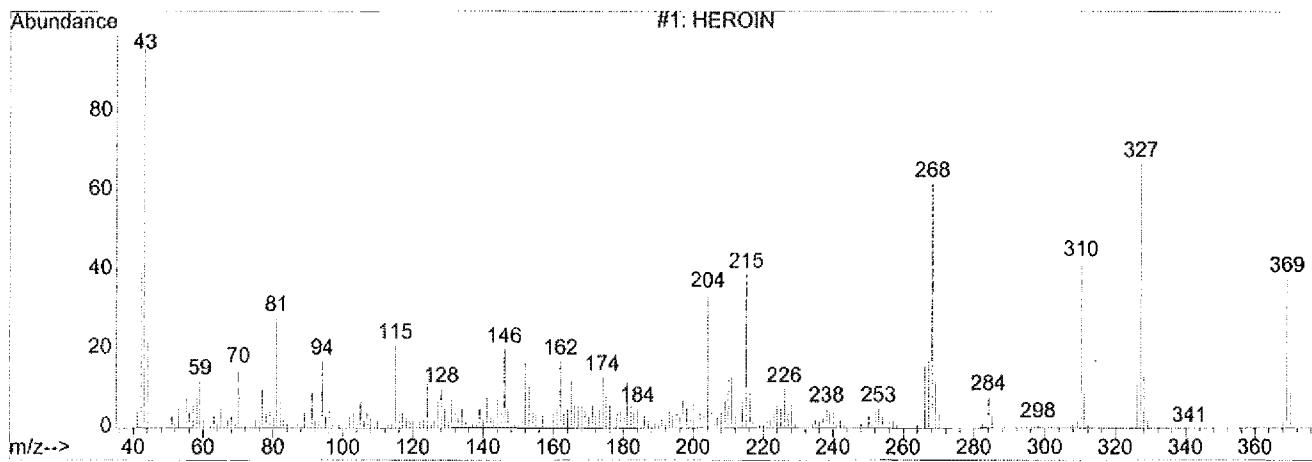
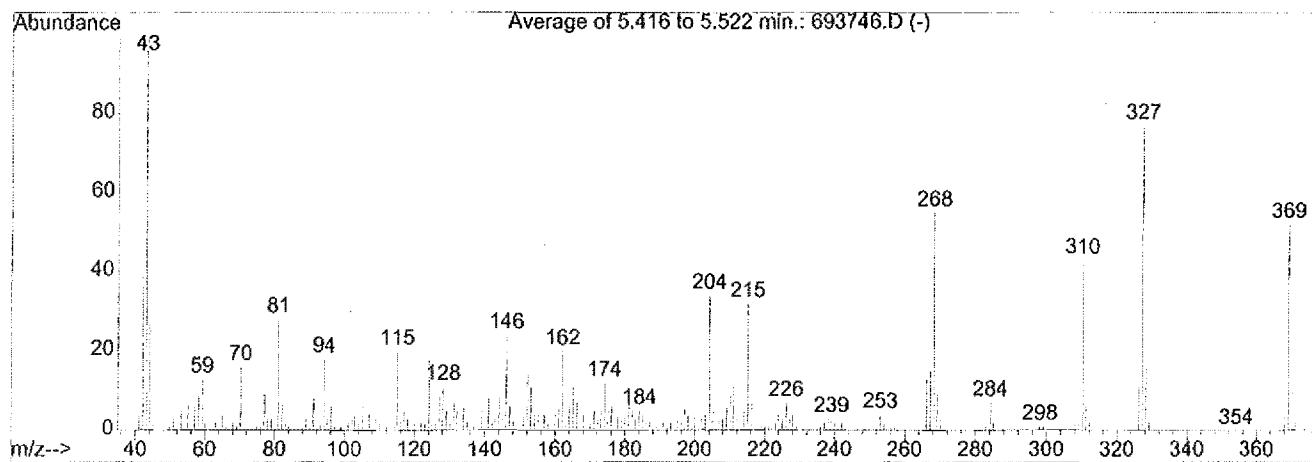
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693746.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:38  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 46  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.45	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



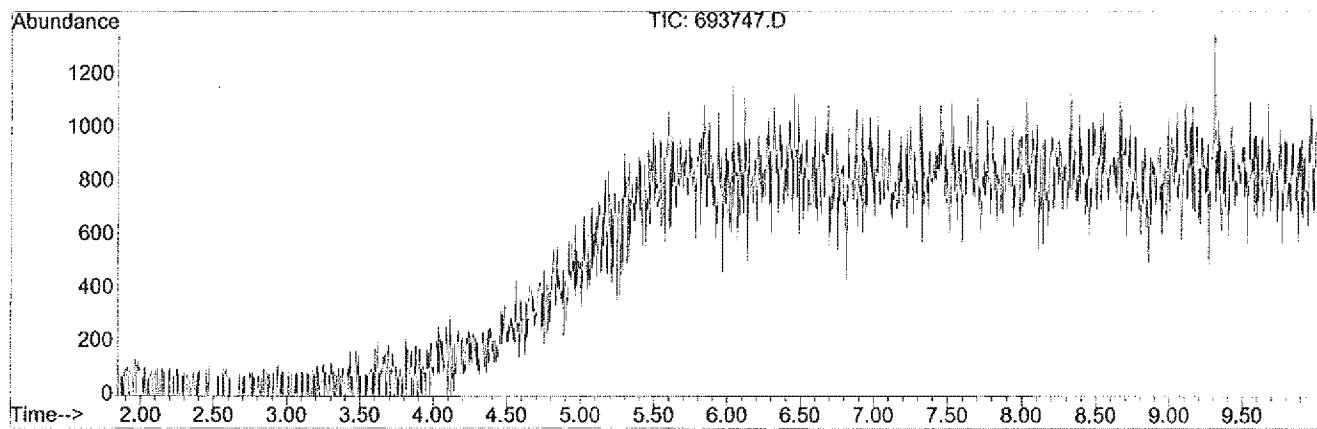
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693747.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 19:51  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

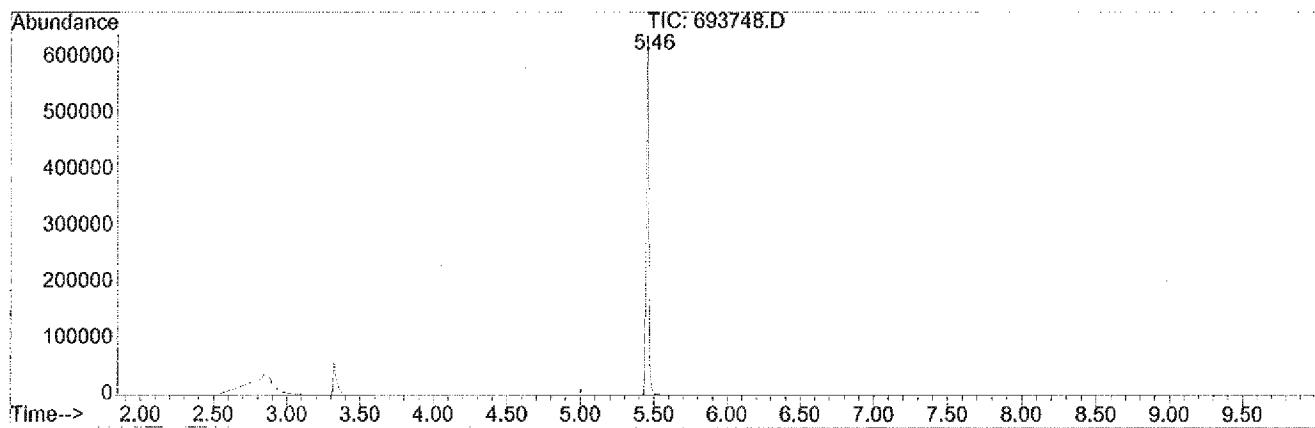
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693748.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 20:05  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 48  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.457	7490192	100.00	100.00

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# Area Percent / Library Search Report

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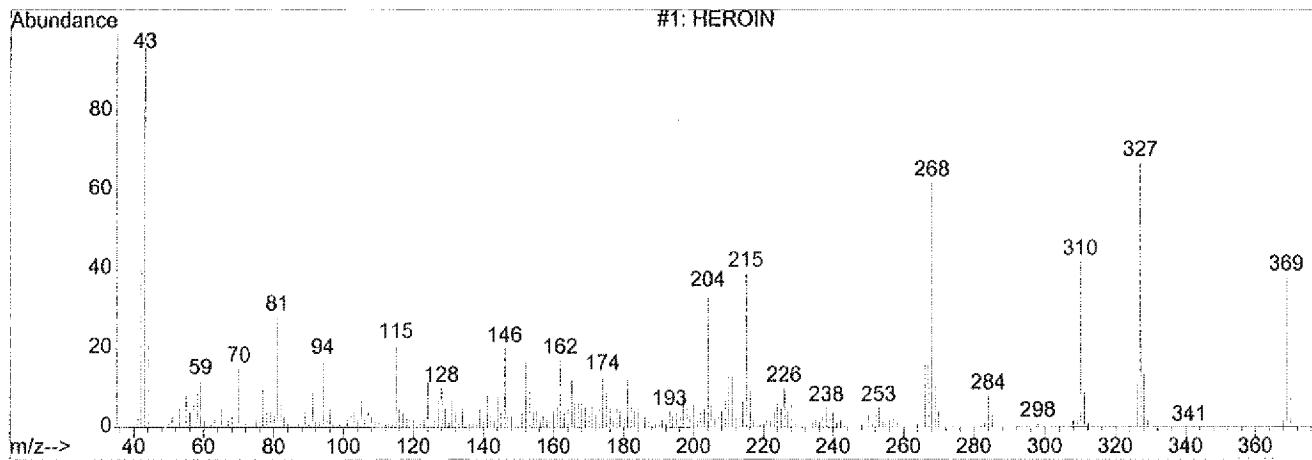
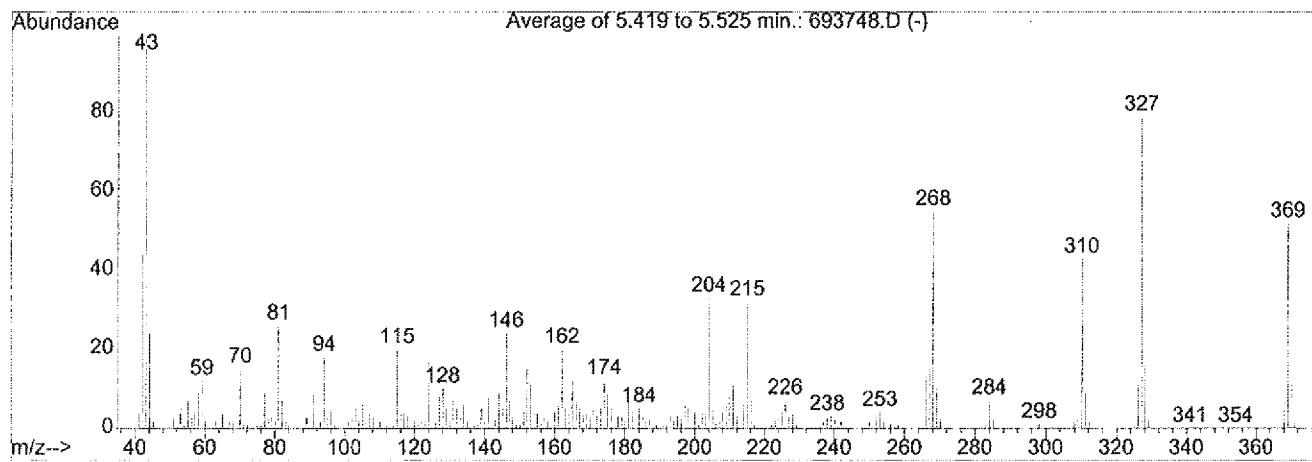
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693748.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 20:05  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 48  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



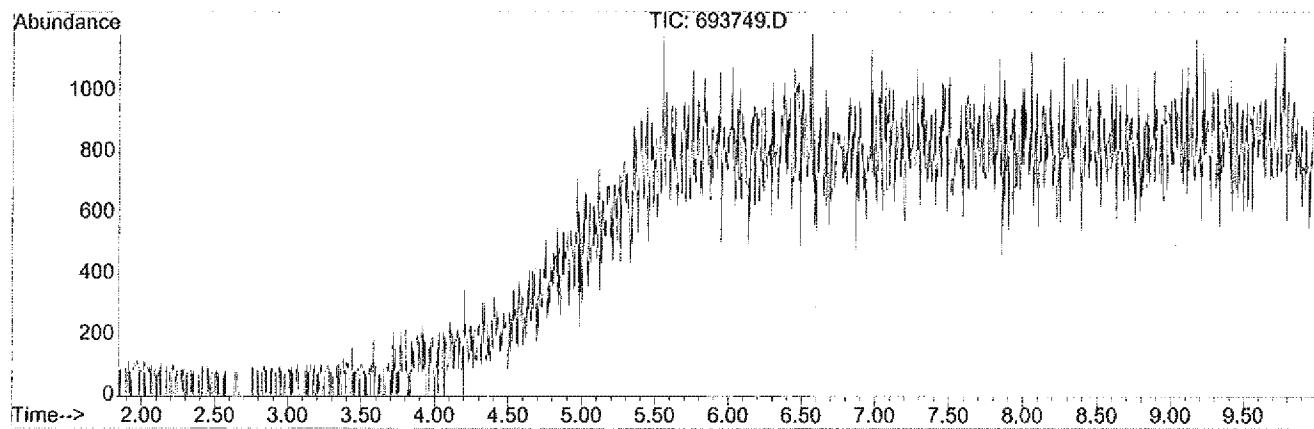
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693749.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 20:19  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

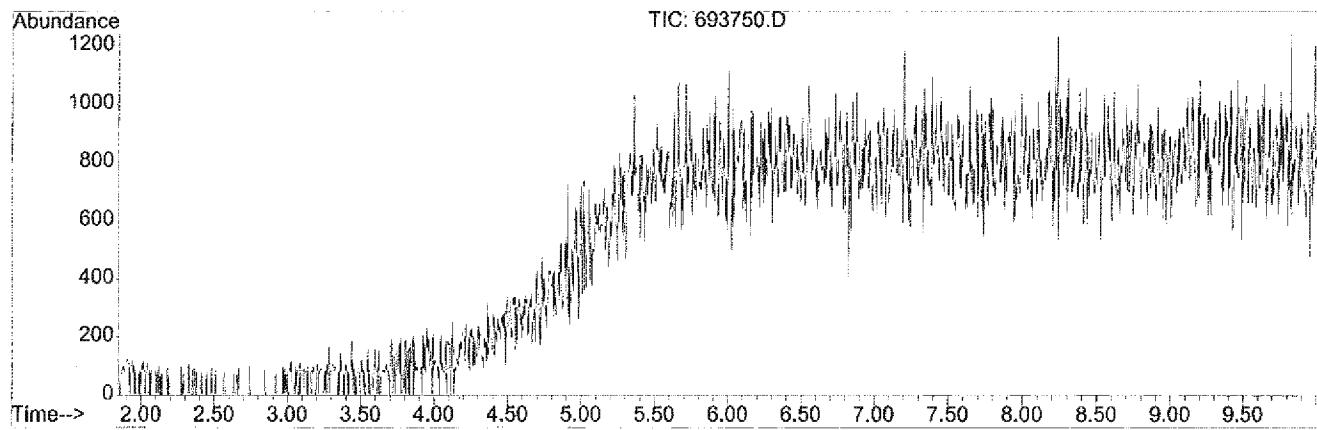
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693750.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 20:33  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

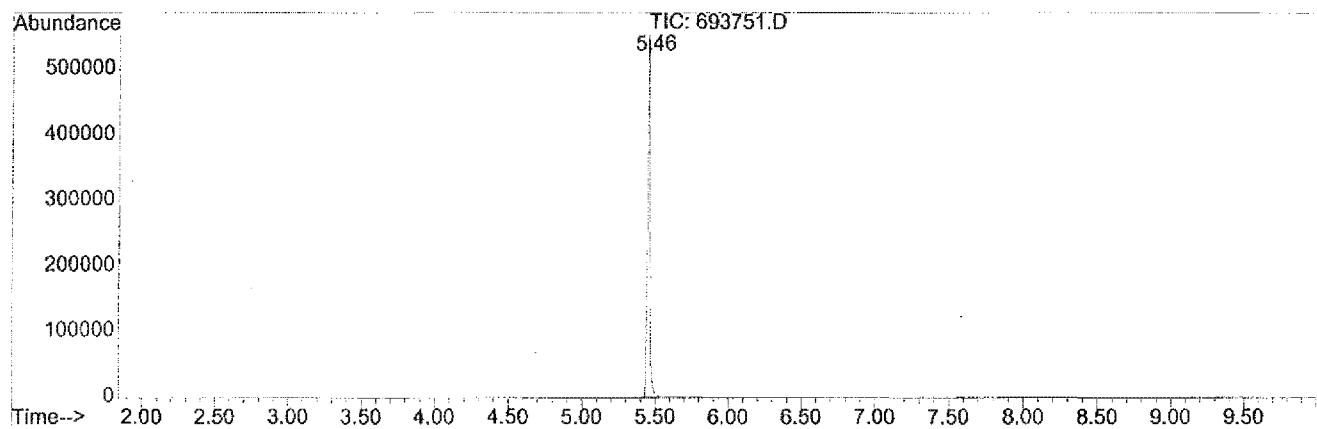
# Area Percent / Library Search Report

---

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693751.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 20:47  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 51  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
5.456	6260413	100.00	100.00

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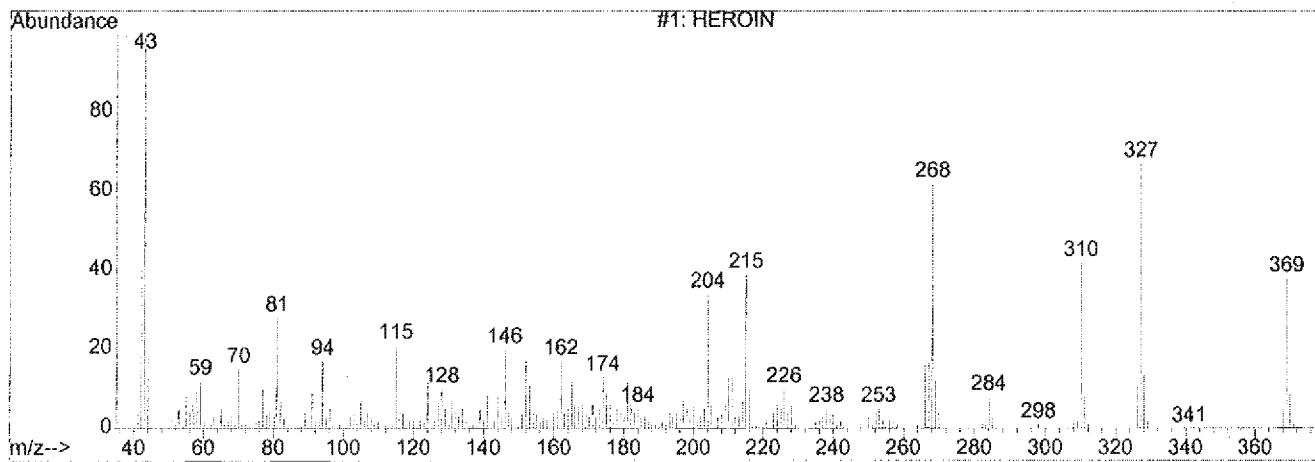
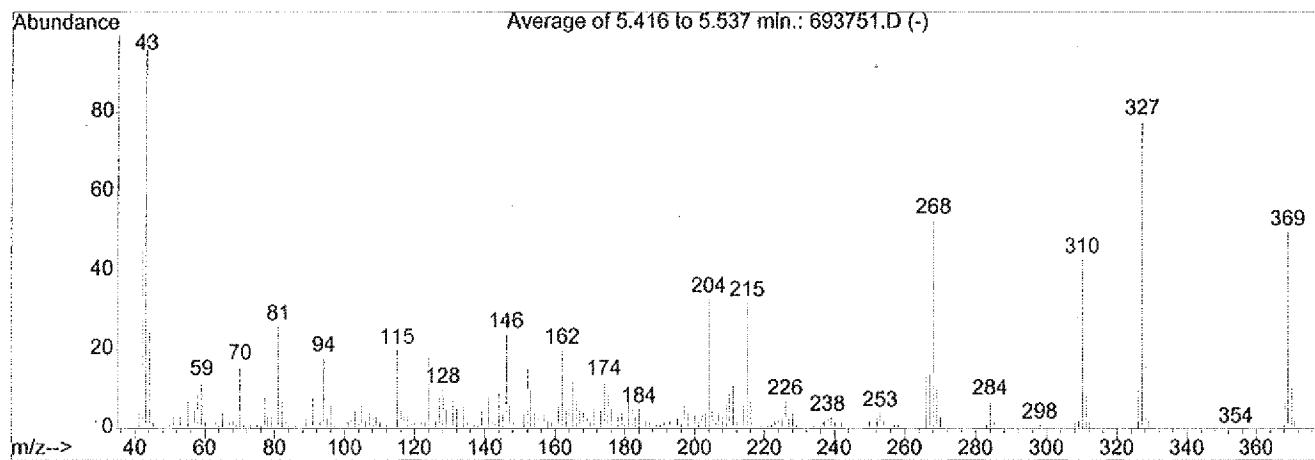
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693751.D  
 Operator : DJR  
 Date Acquired : 28 Jan 2010 20:47  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 51  
 AcquisitionMeth: DRUGS  
 Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.46	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



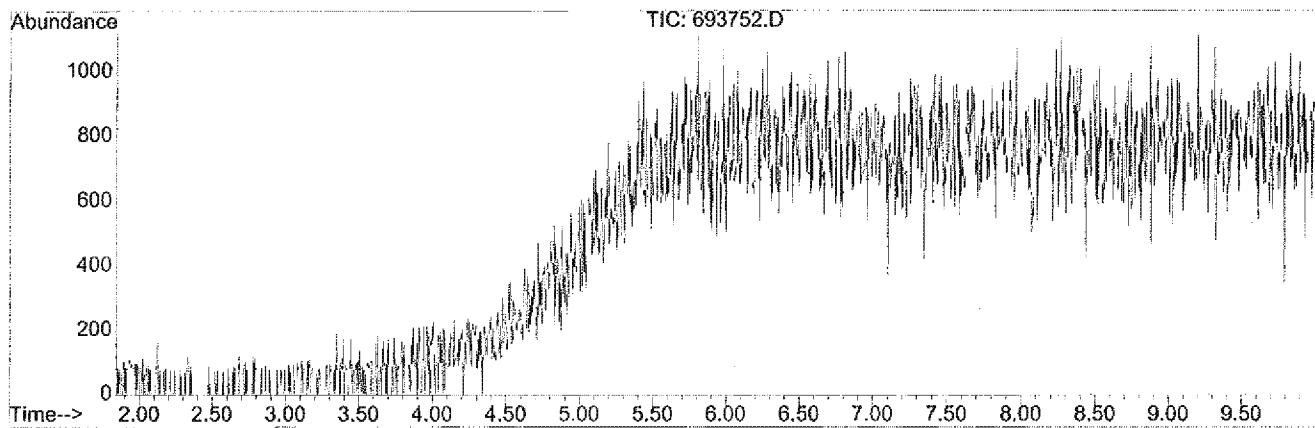
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693752.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:00  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

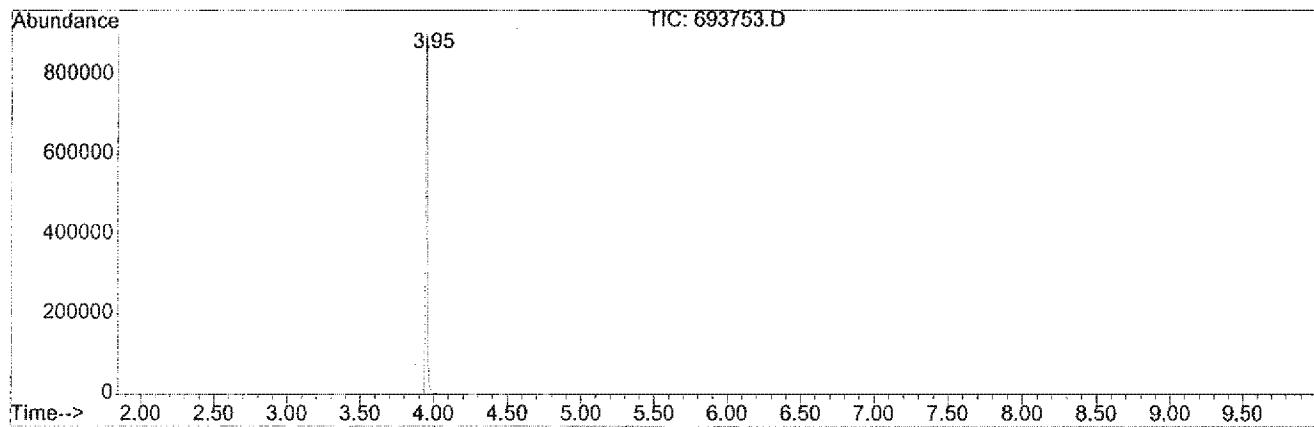
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693753.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:14  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 53  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
3.952	8527166	100.00	100.00

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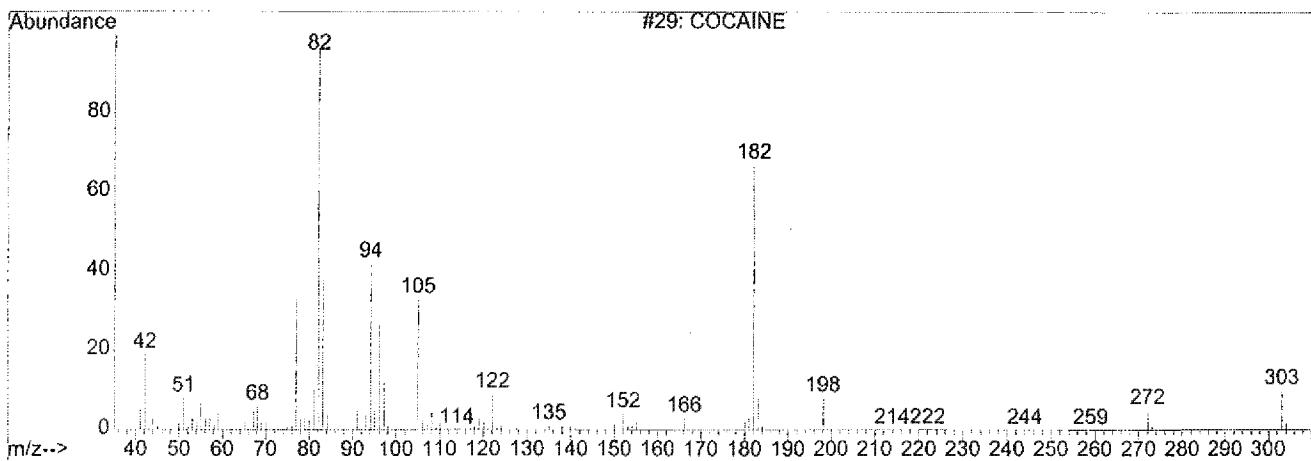
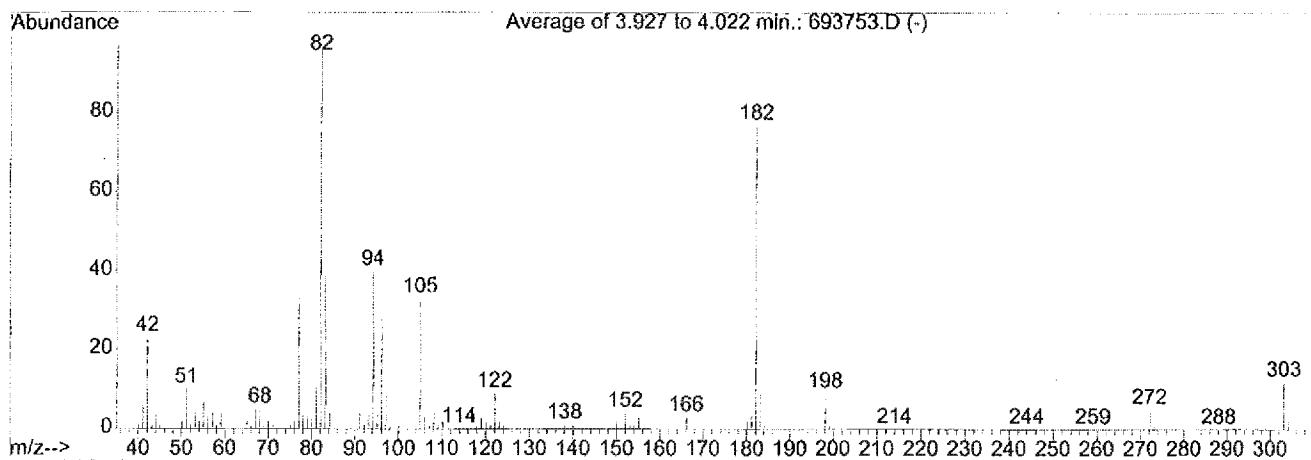
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693753.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:14  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 53  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.95	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



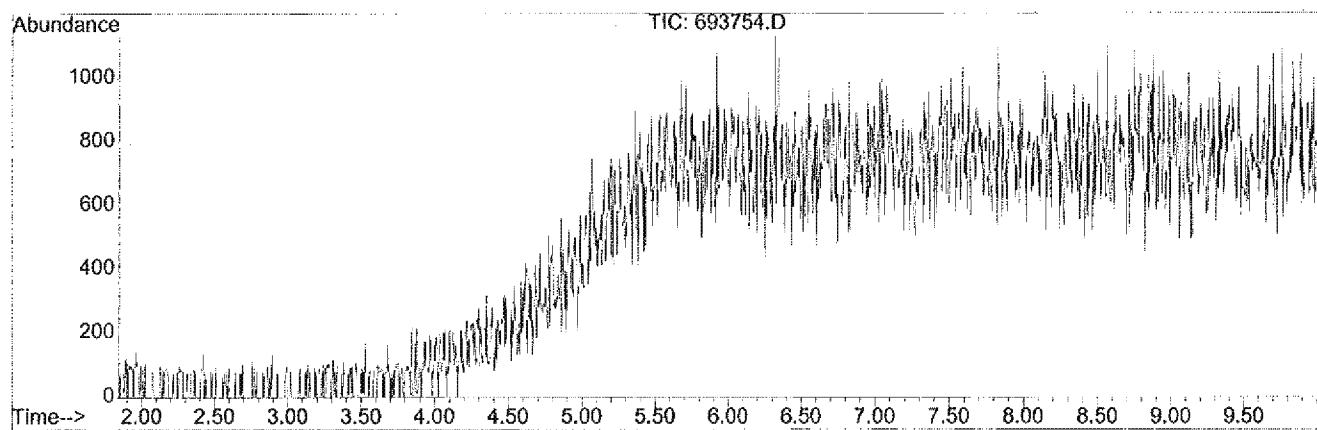
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693754.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:28  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

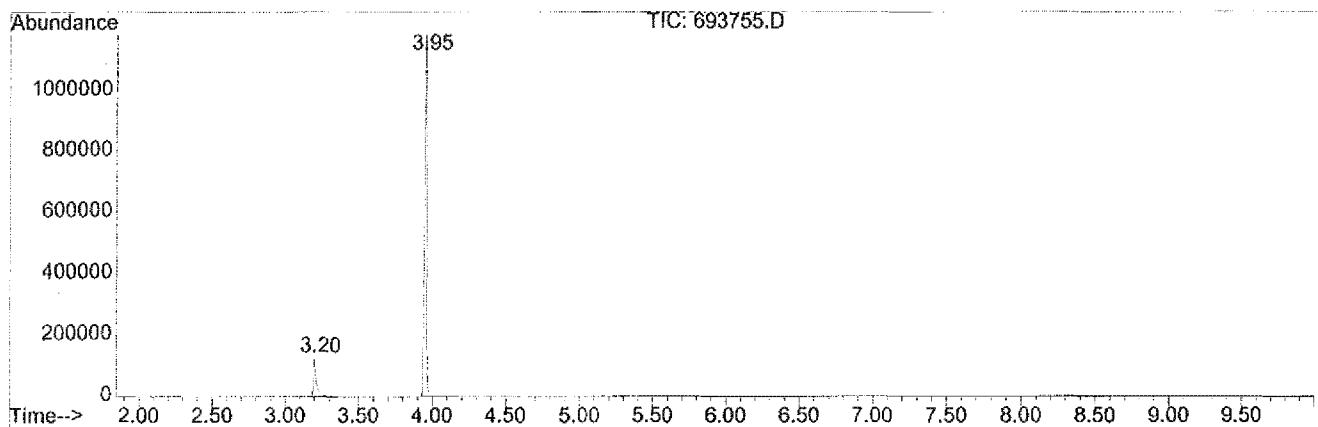
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693755.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:42  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 55  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
3.201	1652329	12.67	14.51
3.954	11388516	87.33	100.00

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# Area Percent / Library Search Report

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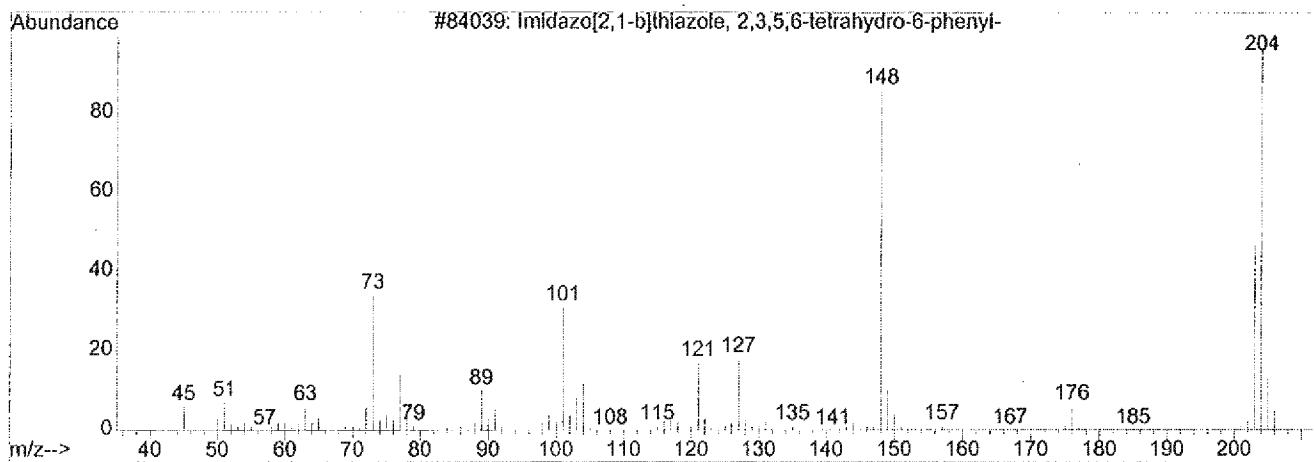
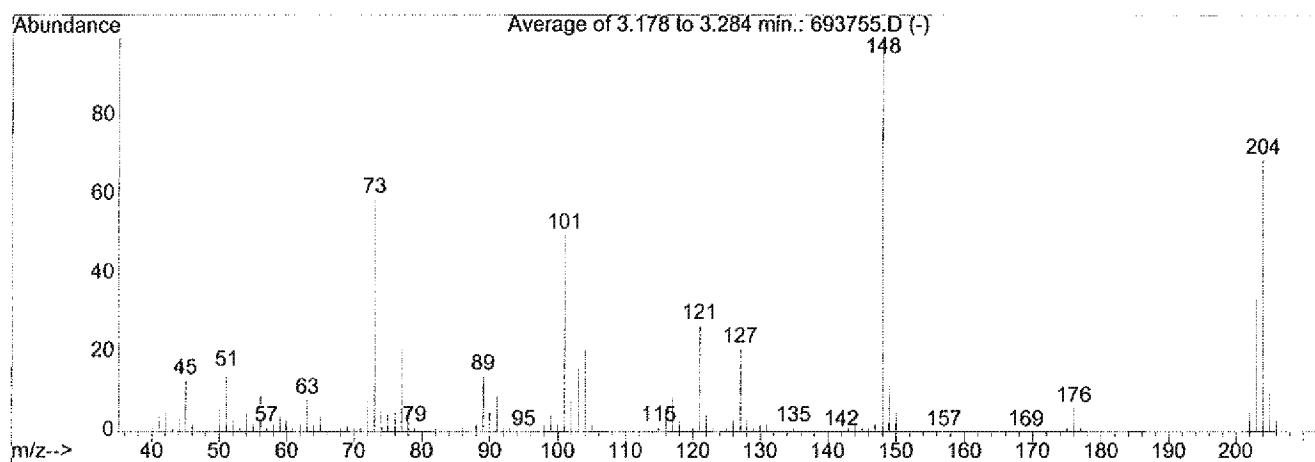
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693755.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:42  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 55  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.20	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



# Area Percent / Library Search Report

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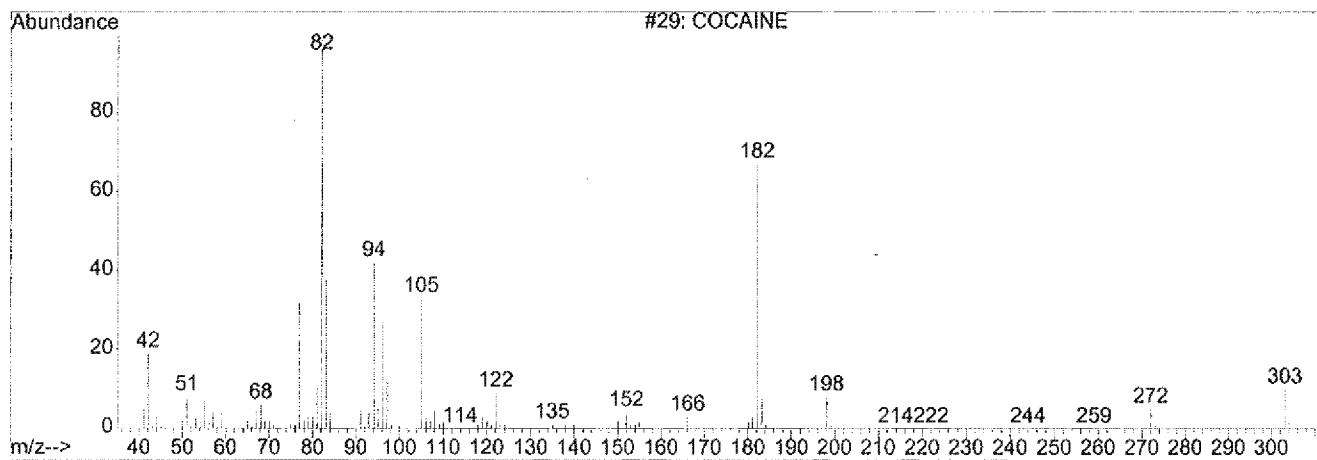
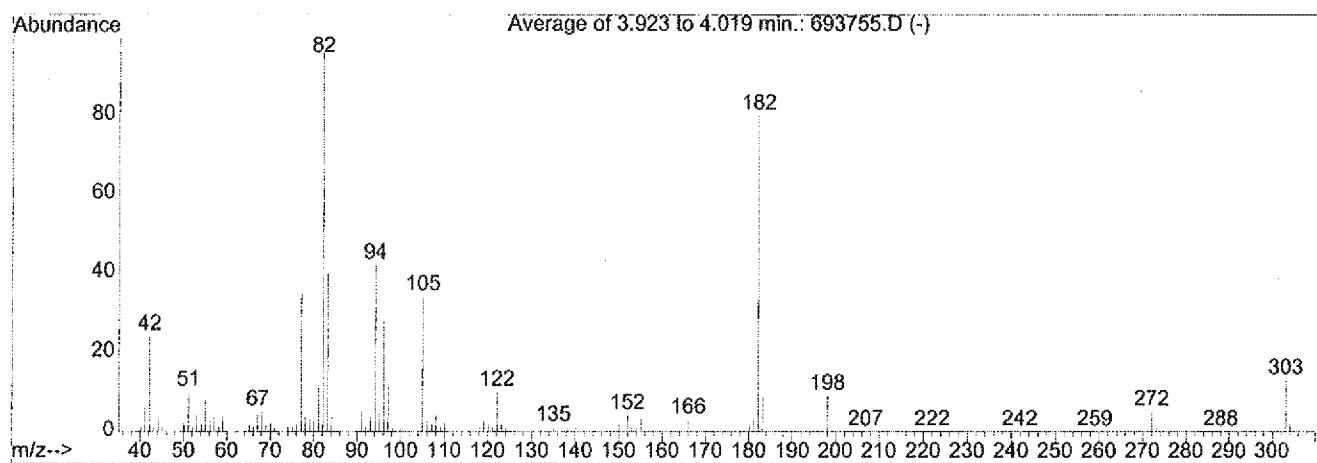
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693755.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:42  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 55  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.95	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



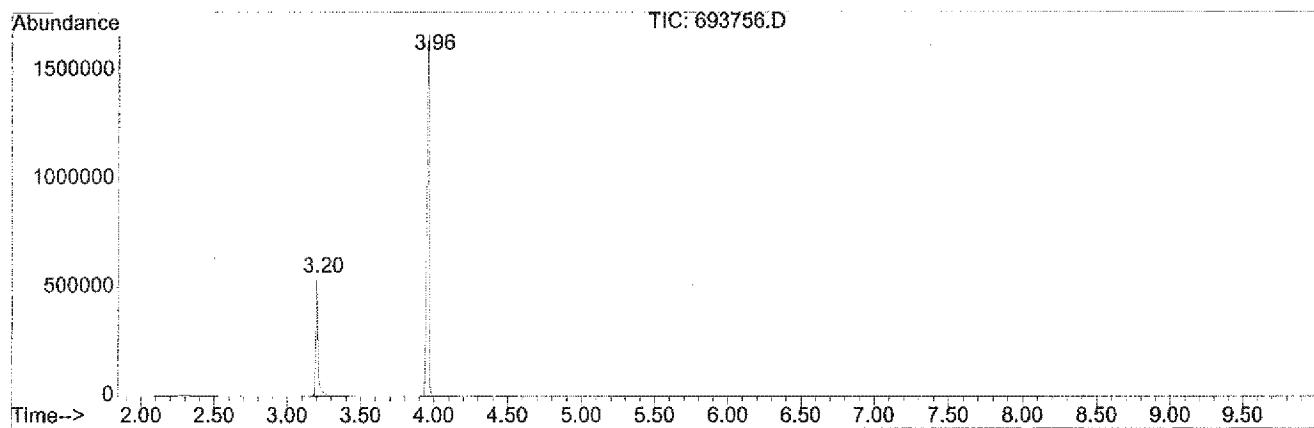
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693756.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:56  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 56  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
3.201	5573602	22.87	29.65
3.959	18796504	77.13	100.00

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# Area Percent / Library Search Report

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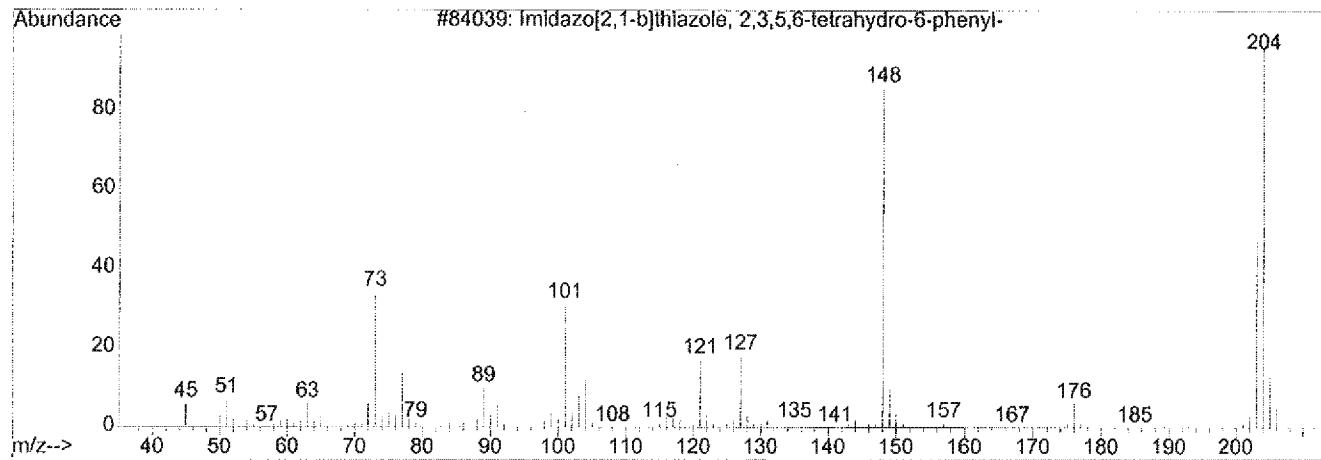
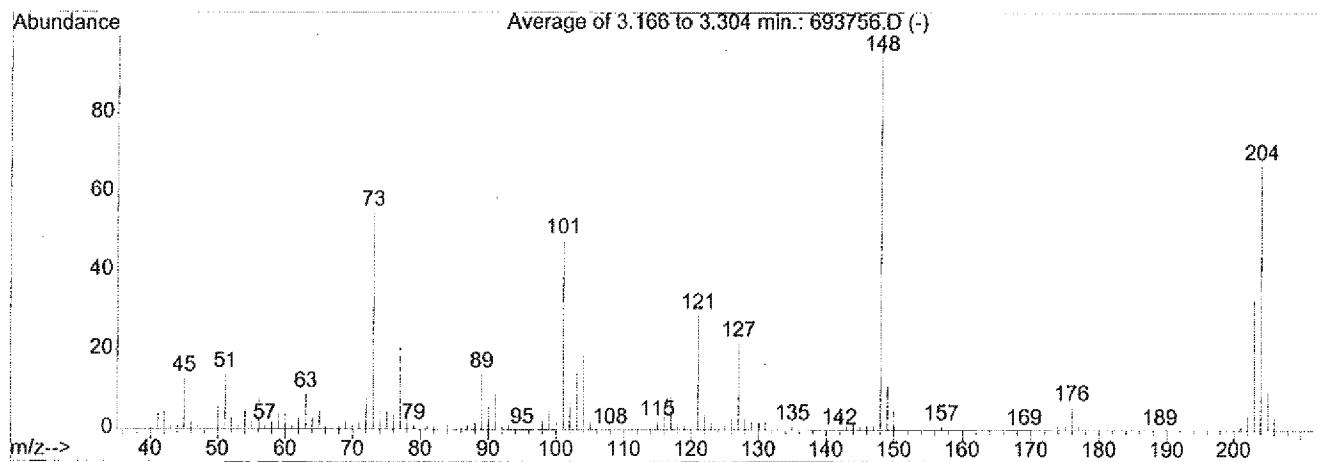
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693756.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:56  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 56  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.20	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



# Area Percent / Library Search Report

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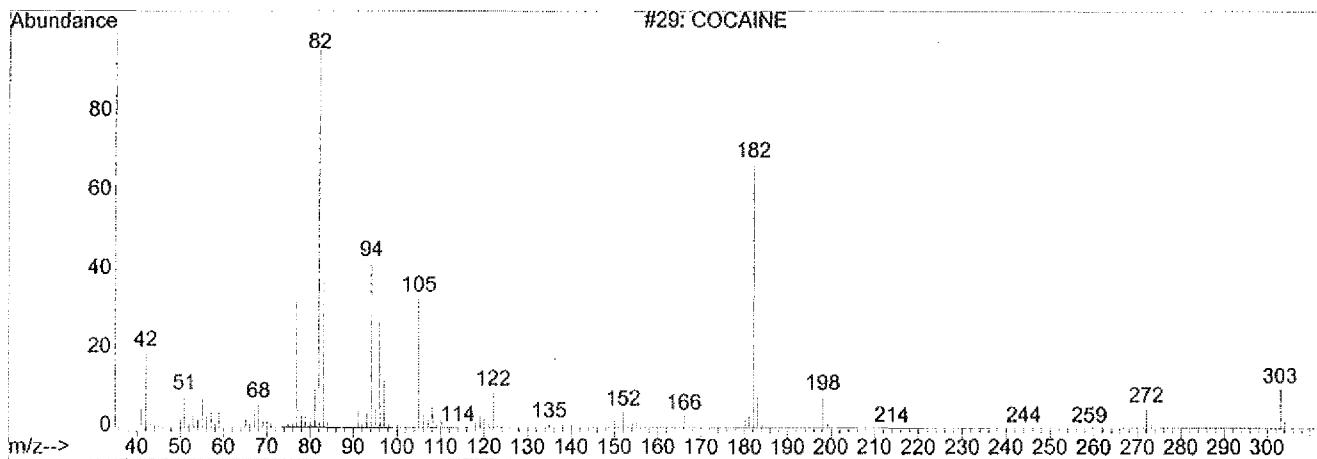
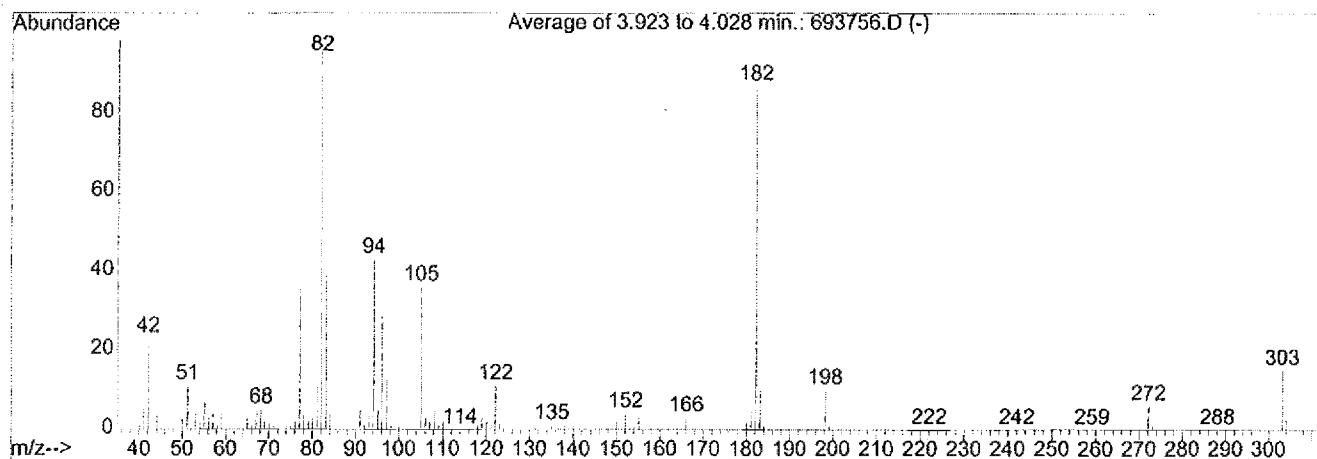
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693756.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 21:56  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 56  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.96	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



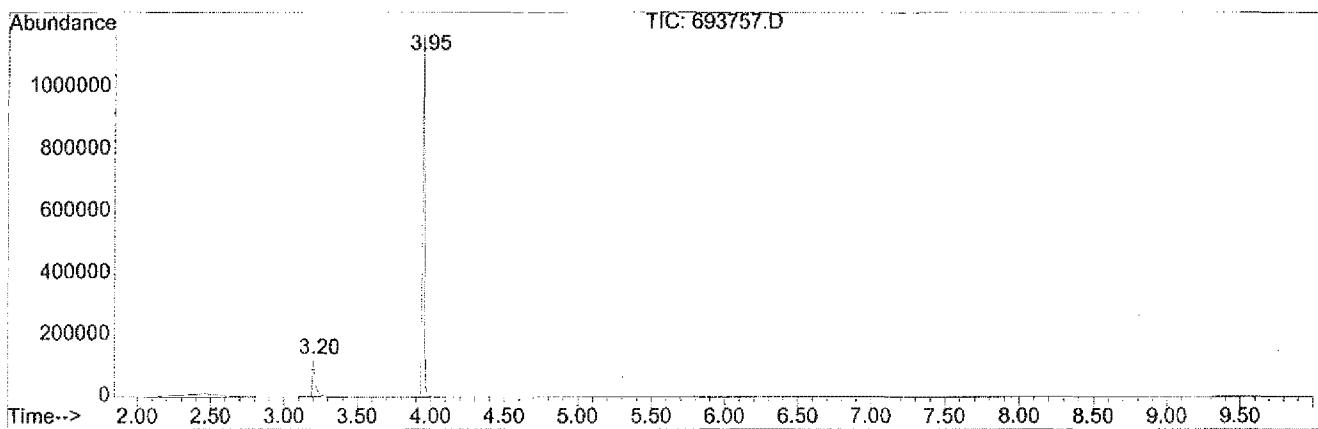
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693757.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 22:09  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 57  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
3.201	1596144	13.23	15.25
3.952	10469462	86.77	100.00

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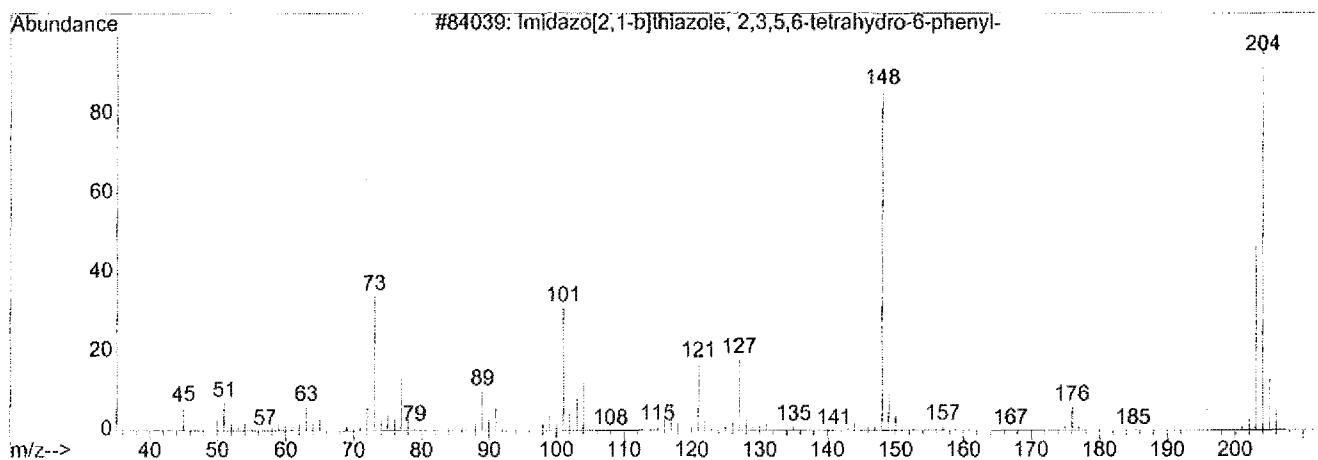
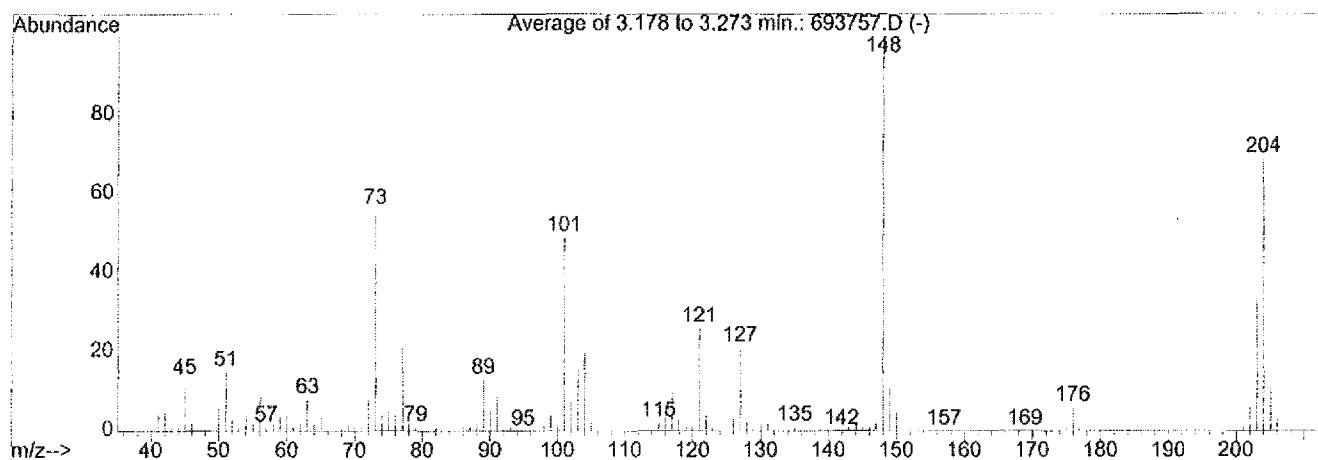
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693757.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 22:09  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 57  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.20	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98



# Area Percent / Library Search Report

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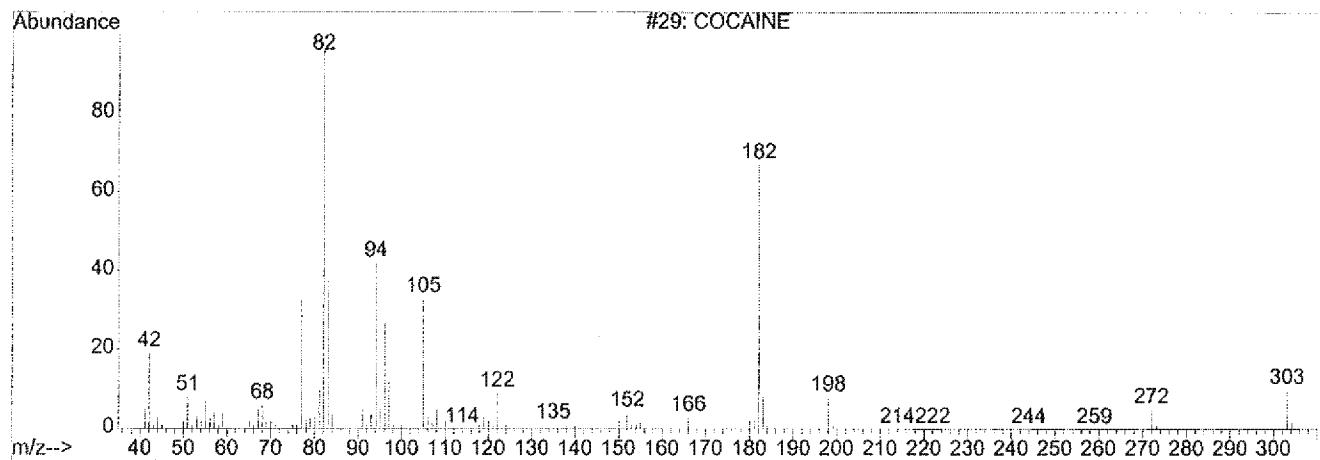
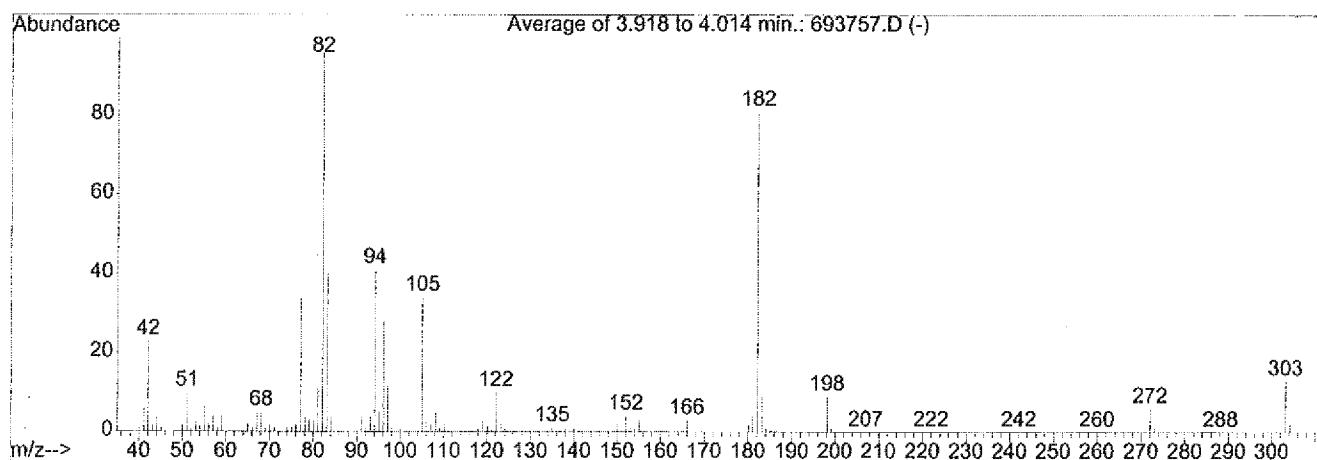
**Information from Data File:**

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693757.D  
Operator : DJR  
Date Acquired : 28 Jan 2010 22:09  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 57  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.95	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



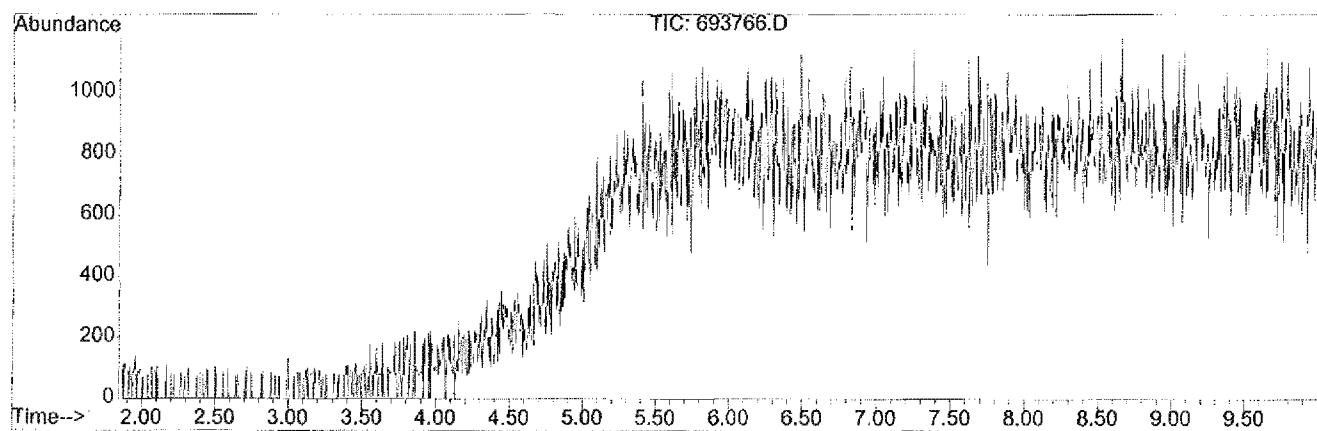
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693766.D  
Operator : DJR  
Date Acquired : 29 Jan 2010 00:13  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

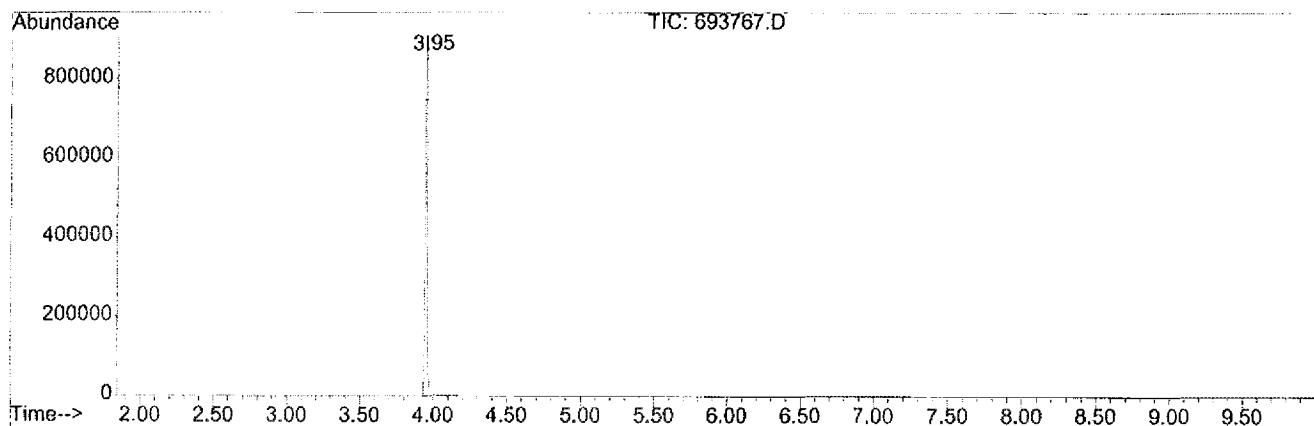
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693767.D  
Operator : DJR  
Date Acquired : 29 Jan 2010 00:26  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 67  
AcquisitionMeth: DRUGS  
Integrator : Chemstation

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Ret. Time	Area	Area %	Ratio %
3.952	8522781	100.00	100.00

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Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q1-2010\SYSTEM4\01\_28\_10\693767.D  
 Operator : DJR  
 Date Acquired : 29 Jan 2010 00:26  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 67  
 AcquisitionMeth: DRUGS  
 Integrator : Chemstation

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.95	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

